P.O. 1910 Vernal, UT 84078

March 24, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

RE: APPLICATION FOR PERMIT TO DRILL WILKIN RIDGE 32-08
SW/NE, SEC. 8, T11S, R17E
DUCHESNE COUNTY, UTAH
LEASE NO.: UTU-75672
FEDERAL LANDS

MAR 3 1 2005

DIV. OF OIL, GAS & MINING

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to: RECEIVED

Ed Trotter

P.O. Box 1910

Vernal, UT 84078

Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

Attachments

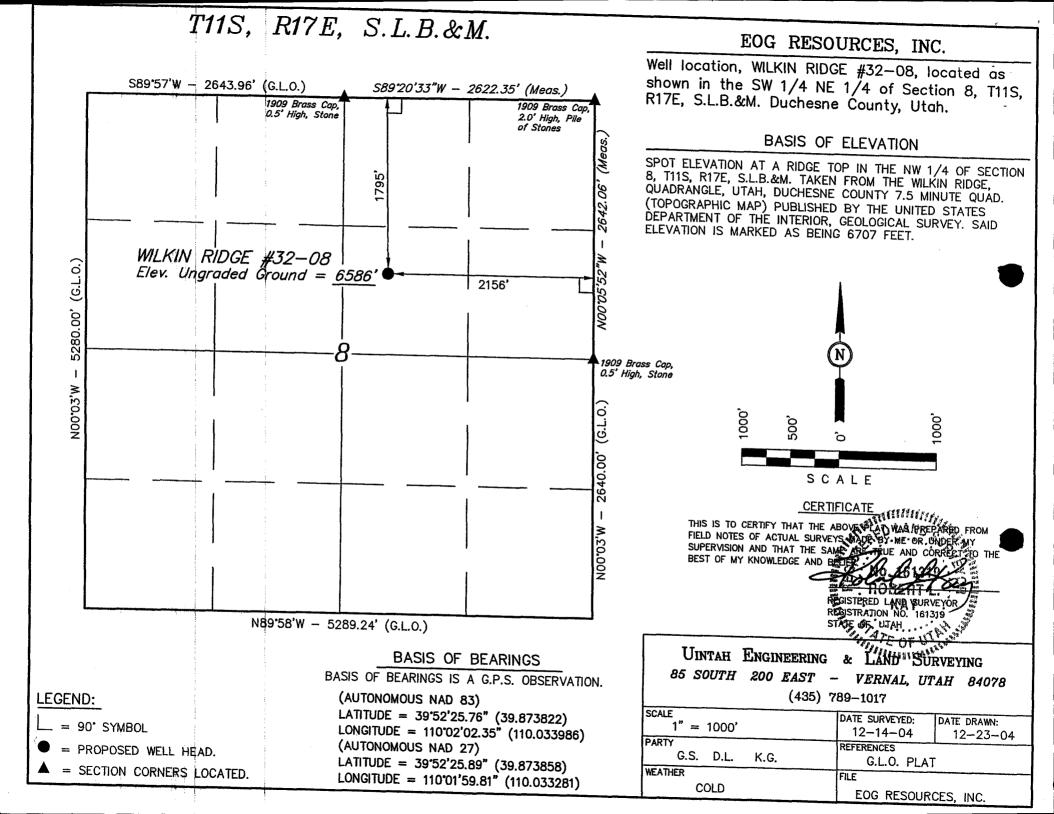
UNITED STATES

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

	Γ OF THE INTERIOR AND MANAGEMENT	1	ase Serial No. <u>UTU-75672</u>	
	RMIT TO DRILL OR REENT		If Indian, Allottee or	r Tribe Name
1a. Type of Work: X DRILL	REENTER	7. I	f Unit or CA Agree	ment, Name and No.
1b. Type of Well: Oil Well X Gas Well C	Other Single Zone X Multiple Zon		ease Name and We	Il No.
2. Name of Operator EOG RESOURCES, INC.		9. A	API Well No.	
3a. Address P.O. BOX 1815 VERNAL, UT 84078 4. Location of Well (Report location clearly and in according to the control of t	3b. Phone No. (Include area code) (435)789-0790	10. Fie	93-0 eld and Pool, or Exp ATURAL B	13-32778 Horatory UTTES Wilds
At surface 1795' FNL, 2156' FEL At proposed prod. Zone	582666X 4413995Y SW/NE -110.0333	1 11 Ca	EC. 8, T11S, S.L.B.&M	lk. and Survey or Area R17E,
 14. Distance in miles and direction from nearest town or portant in the second of the s	ost office* IYTON, UTAH	12. Co	unty or Parish UCHESNE	13. State UTAH
location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 2533	17. Spacing	Unit dedicated to the	his well
 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C 	19. Proposed Depth 12,350'	I .	IA Bond No. on file	MAR 3 1 2
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 6584.3 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated de 45 DAYS	ur Div nOF OIL, GAS &
Attachments The following, completed in accordance with the requir	24. Attachments rements of Onshore Oil and Gas Order No. 1, s	hall be attached t	to this form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Fo SUPO shall be filed with the appropriate Forest Serv 	4. Bond to cover the (see Item 20 ab	operations unles ove). ion. cific information	ss covered by an exi	
5. Signature Lol Wister	Name (Printed/Typed) Ed Trotter		1	Date March 24, 2005
Title / Agent	APPRO	VED BY	THE STA	TE
Approved by (Signature)	Name (Printed/Typed) OIL, G	AH DIV AS, ANI	ISION OF DINING DIS	
Title	Office BY:			
pplication approval does not warrant or certify that the applic	cant holds legal or equitable title to those rights	in the cubicat !	age which	

title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Wasatch	4635'
Dark Canyon	8804'
KMV Price River	9069'
KMV Price River Middle	9976'
KMV Price River Lower	10,458'
Pressure Top	10,552'
KMV Castlegate	11,270'
Bit Trip Blackhawk Shale	11,630'
Sunnyside	11,880'
Kenilworth	12,157

EST. TD: 12,350

Anticipated BHP 5300 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

							MATING FACT	<u>UK</u>
HOLE SIZE	<u> INTERVAL</u>	<u>LENGTH</u>	SIZE	WEIGHT	GRADE	THREAD	COLLAPSE BURST	TENSILE
17 1/2"	0' - 300'+/- KB	300' +/-	13 3/8"	48.0 #	H-40	ST&C	770 PSI 1730 PSI	322,000#
12 1/4"	300' - 4000'+/-KB	4000'+/-	9 5/8"	40.0#	J-55	ST&C	2570 PSI 3950 PSI	452,000#
7 7/8"	3500' – TD +/-KB	12,350' +/-	4 1/2"	11.6#	HC P-110	LT&C	8650 PSI 10,690 PSI	279,000#

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0-300' Below GL):

Guide Shoe

Wooden wiper plug

Centralizers: 1 - 5 - 10' above shoe, every collar for next 3 joints (4 total).

Intermediate Hole Procedure (300'-4000'):

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface.

Production Hole Procedure (4000'-TD):

FS, 1 joint of casing, FC, and balance of casing to surface. Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to 400' above top of shallowest potentially-productive zone. Thread lock FS, top and bottom of FC, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (0-300' below GL):

Air - Air Water Mist

Intermediate Hole Procedure (300'-4000'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

Production Hole Procedure (4000'-TD):

4000'- 9100' Reserve pit water with 6.0 ppg DAP. Circulate through reserve pit with Gel/LCM and PHPA sweeps as needed.

9100'-TD Close in pits. "Mud up" with PHPA and Seamud for viscosity. Utilize PAC-R for fluid loss control. Let DAP concentration drop to and maintain <u>5.5 ppb</u>. <u>Do not mix caustic or lime</u>. Maintain 7.5-8.5 pH. Weight up system with barite and add vis with PHPA and Seamud as hole conditions require. Run LCM sweeps periodically to seal off loss zones or more often as hole dictates. Water loss: 20 cc's maximum. Expect increasing gas shows requiring heavier mud weights from the top of the Price River onward. Treat CO2 contamination with DESCO CF if mud properties dictate.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express with Di-pole Sonic from TD to base of surface casing in 1 run. Rotary sidewall cores as needed and based upon results from first log run.

9. CEMENT PROGRAM:

Surface Hole Procedure (0-300' Below GL)

Lead: 360 sx. (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.15 cu. ft./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.15 cu. ft./sk., 4.95 gps via 1" tubing set at 25' if needed.

CEMENT PROGRAM (Continued)

Intermediate Hole Procedure (300'-4000')

Lead: 240 sx. (50% excess volume) Class 'G' lead cement (coverage from 3000-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft3/sk., 24.5 gps water.

Tail: 290 sx. (50% excess volume) Class 'G' cement (coverage from 4000-3000') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft3/sk., 7.9 gps water.

Production Hole Procedure (4000' to TD)

Lead (Scavenger): 100 sx. 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoamer), 0.75% D112 (Fluid Loss Additive), 0.15 % D13 (Retarder), 0.25 pps D29 (cellophane flakes), mixed at 13.0 ppg, 1.75 cu. ft./sk., 9.19 gps water.

Middle: Estimated 350 sx. 50:50 Poz G (coverage from 12000-10500') w/ 2% D20 (Bentonite), 0.1% D46 (Antifoamer), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.0 ppg, 1.29 cu. ft./sk., 5.9 gps water.

Tail: Estimated 210 sx. 50:50 Poz G (coverage from 13100-12000') w/ 2% D20 (Bentonite), 35.0% D-66 (Silica), 0.1% D46 (Antifoamer), 0.075% D800 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.53 cu. ft./sk., 7.0 gps water.

10. ABNORMAL CONDITIONS:

INTERMEDIATE HOLE (300'-4000')

Potential Problems: Lost circulation below 1800' and minor amounts of gas may be present. Monitor for and report any hydrocarbon shows and/or water zones

PRODUCTION HOLE (4000'-TD)

Potential Problems: Research indicates that mud losses are possible throughout all of the 7-7/8" hole. Sloughing shales and keyseat development are possible in the Wasatch Formation. CO2 contamination in the mud is possible in the Price River (Mesaverde).

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. **ROTATING HEAD** BOPE 11" 5000 PSIG TESTING PROCEDURE: FLOW LINE 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig. 3. Annular preventor will be tested to 50% of working pressure, 2500 psig. 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst **ANNULAR** strength, whichever is greater. PREVENTER 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications. BLIND OR PIPE RAMS **CHOKE MANIFOLD** 2" MIN ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR OR PIT BLIND OR PIPE RAMS 3" MINIMUM RATED **5000 PSIG** 3" MINIMUM 2" KILL LINE BLEED LINE TO PIT 3" DIAMETER **CASING** \FLANGE/ 2" MINIMUM SPOOL 11" 5000 PSIG TO MUD/GAS SEPARATOR ADJUSTABLE CHOKE OR PIT (Note: Blind Rams may be installed above or below the pipe rams)

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Wilkin Ridge 32-08

Lease Number:

UTU-75672

Location:

1795' FNL & 2156' FEL, SW/NE, Sec. 8,

T11S, R17E, S.L.B.&M., Duchesne County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 28.45 miles southeast of Myton, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately .25 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF</u> PROPOSED WELL LOCATION

A. Abandoned wells - 2*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 18,310' from proposed location to a point in the SW/NW of Section 32, T10S, R17E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Southwest side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Olive Black (Fuller-Obrien paint code #5WA20-6).

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc.

- drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with a plastic liner. A felt liner will also be installed if rock is encountered during pit construction.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

4 Wing Salt Bush – 3 pounds per acre Indian Rice Grass – 2 pounds per acre Shad Scale – 3 pounds per acre Hi Crest Crested Wheat Grass – 1 pound per acre.

The reserve pit will be located on the West side of the location. The flare pit will be located downwind of the prevailing wind direction on the North side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil Northeast of Corners B and 5. The stockpiled location topsoil will be stored Northwest and Southeast of Corner #4. Upon completion of construction, the stockpiled topsoil from the location will be broadcast

seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the Northeast.

Corner #8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: Federal
Location: Federal

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc. P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Wilkin Ridge 32-08 Well, located in the SW/NE of Section 8, T11S, R17E, Duchesne County, Utah; Lease #UTU-75672; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

3-24-2005

Date

Agent

EOG RESOURCES, INC. WILKIN RIDGE #32-08 SECTION 8, T11S, R17E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM MYTON, UTAH ON U.S. HIGHWAY 40 APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 11.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 6.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 6.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.9 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY, NORTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 0.25 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM MYTON, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 28.45 MILES.

EOG RESOURCES, INC.

WILKIN RIDGE #32-08 LOCATED IN DUCHESNE COUNTY, UTAH SECTION 8, T11S, R17E, S.L.B.&M.

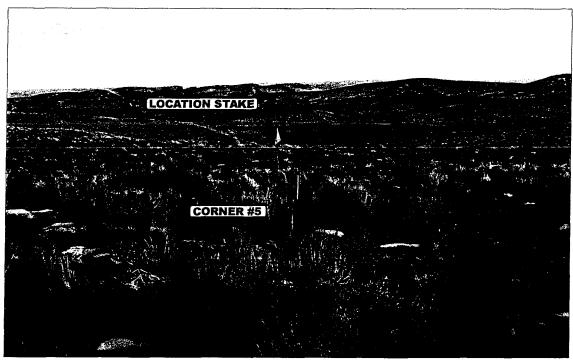


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

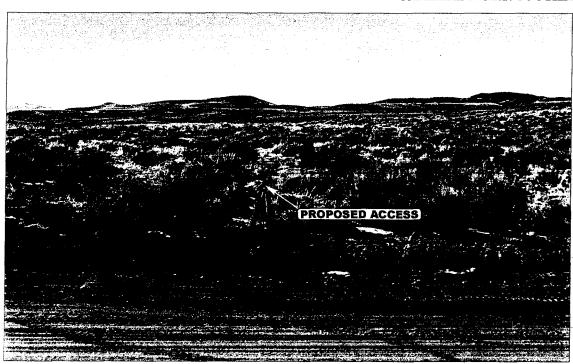


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY

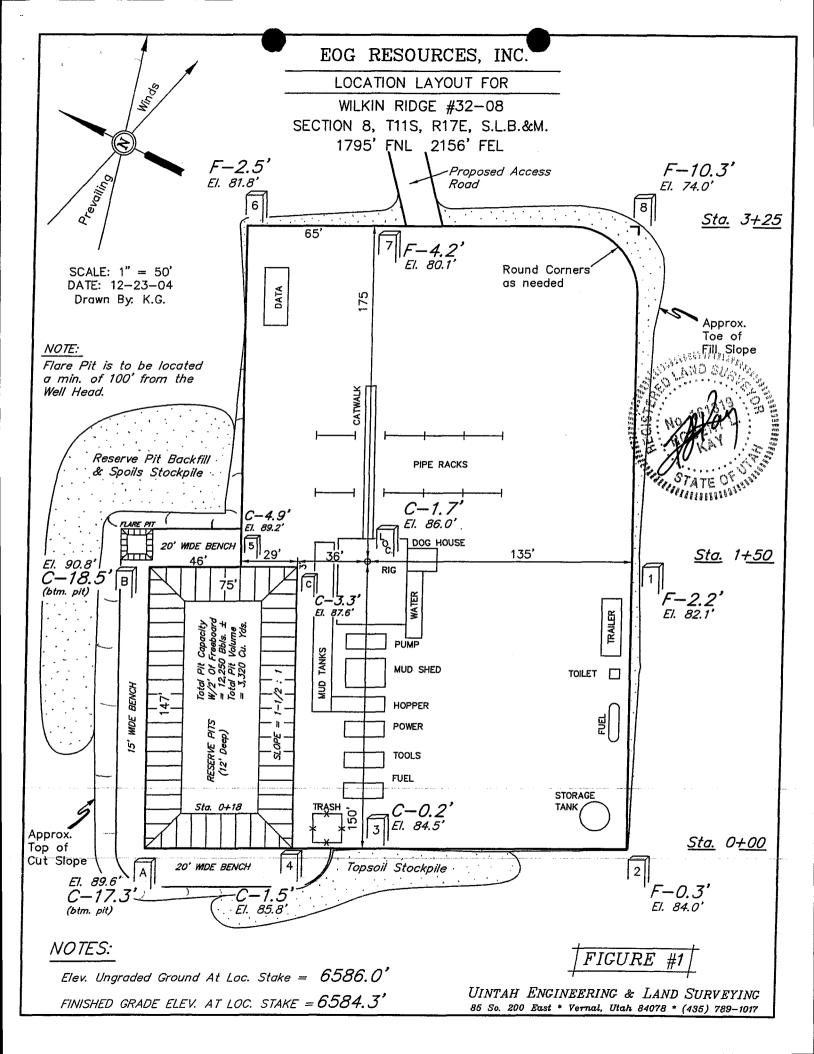


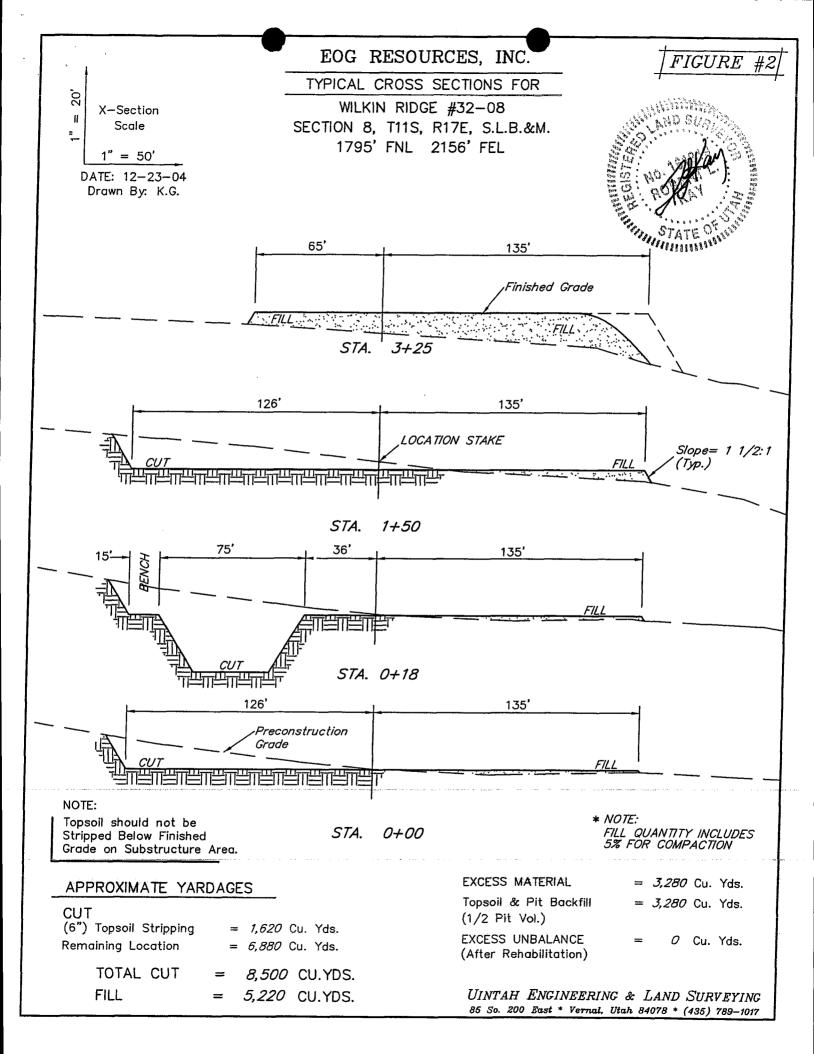
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

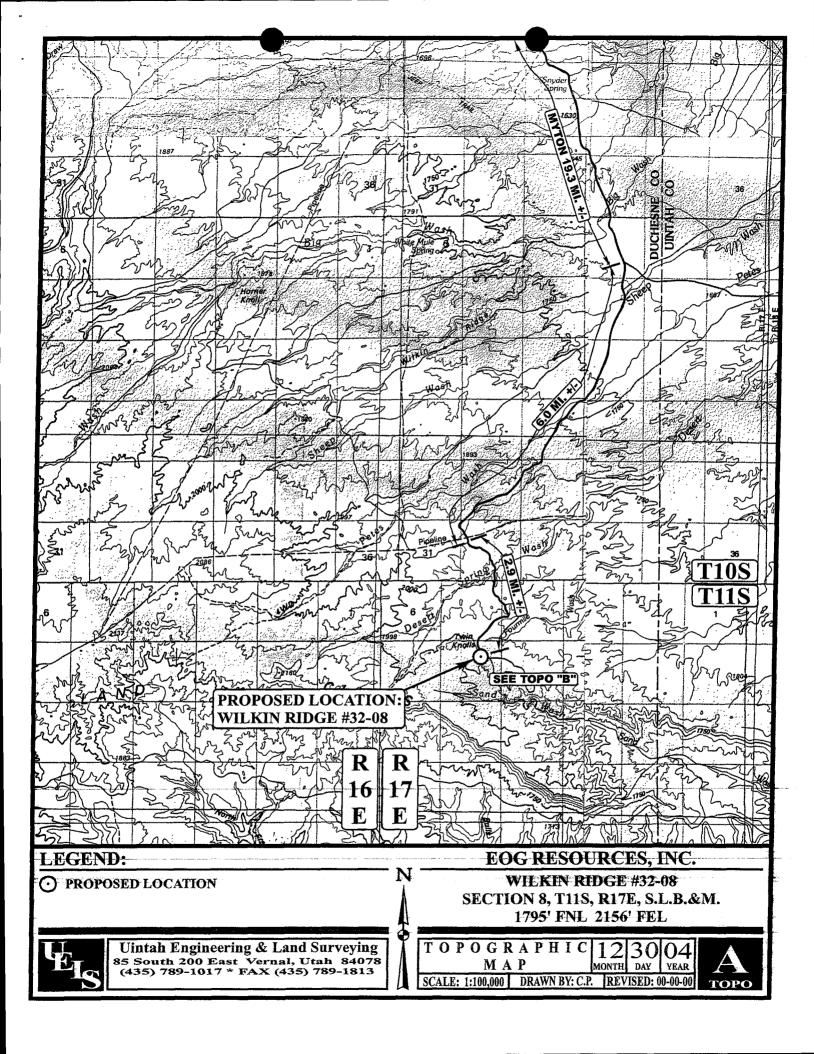
LOCATION PHOTOS

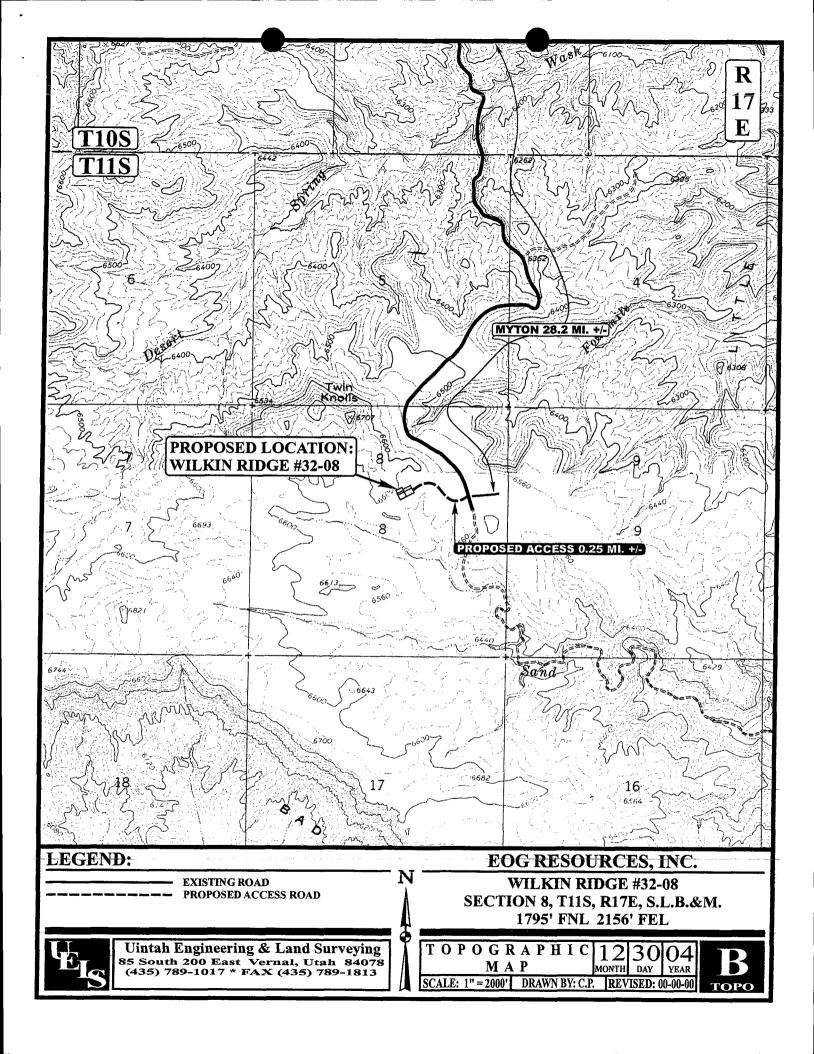
1230 MONTH DAY РНОТО

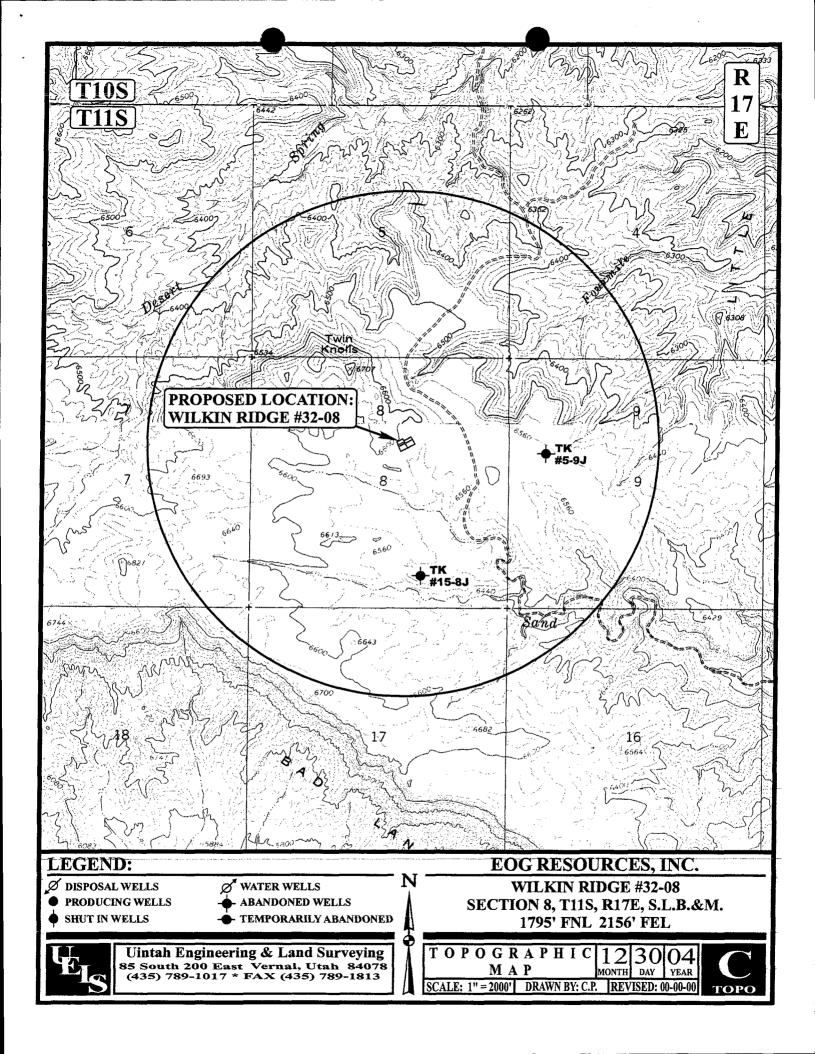
TAKEN BY: G.S. DRAWN BY: C.P. REVISED: 00-00-00

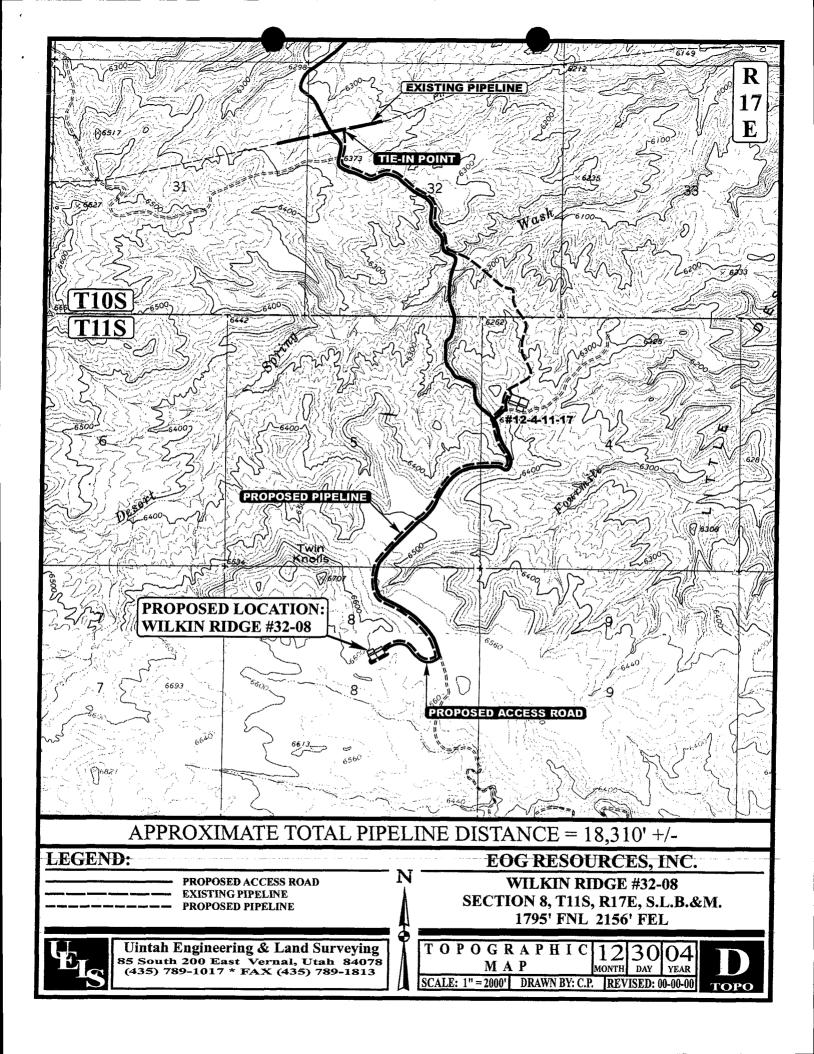












WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 03/31/2005	API NO. ASSIGN	ED: 43-013-32778	
			-	
WELL NAME: OPERATOR: CONTACT:	WILKIN RIDGE 32-08 EOG RESOURCES INC (N9550) ED TROTTER	PHONE NUMBER: 4	35-789-4120	_
PROPOSED LO	CATION:			
SWNE	08 110S 170E	INSPECT LOCATN	1 BY: / /	
SURFACE: BOTTOM:		Tech Review	Initials	Date
DUCHESNE	3	Engineering		
WILDCAT	(1)	Geology		
	1 - Federal R: UTU-75672	Surface		
SURFACE OWN PROPOSED FO	ER: 1 - Federal RMATION: BLKHK HANE WELL? NO	LATITUDE: 39.8 LONGITUDE: -110		
Plat Bond: (No. Potas N 0il S Water (No. RDCC (Dat	D/OR REVIEWED: Fed[1] Ind[] Sta[] Fee[] NM-2308	Siting: 460 F R649-3-3. F Drilling Uni Board Cause Eff Date: Siting:	E DEEP General rom Qtr/Qtr & 920' Be Exception	
COMMENTS:	s: 1-federal 2-Sparin	S SLIP		

		WILKIN RIDGE ST 24-32-10-17	VILKIN RIDGE ST 4-32-10-17 ①
T10S R16E	T10S R17E		
T11S R17E	FEATURE 1975 SŢ		
			WILKIN RIDGE
			FED 12-4-11-17
1 6		5	•
	WILKIN	RIDGE (DEEP) UNIT	
		TWIN KNOLLS 7-8 J WILKIN RIDGE 32-06	TWIN KNOLLS
		⊗	5-9 J \$
12 7		8	•
			TWIN × KNOLLS 11-9 J
			RIOLE IP)
		TWIN KNOLLS 15-8 J ♦	
18		17	16
		7	
OPERATOR- EOG RESOURCES INC	(N9550)		
SEC. 8 T.11S R.17E			W V- 2
FIELD: WILDCAT (001)			**
			*
COUNTY: DUCHESNE			
SPACING: R649-3-2 / GENERAL SITI	NG		115 1 01 0
Wells U:	nits.shp Fields.s	hp	Utah Oil Gas and Mining
 	EXPLORATORY	ABANDONED	
× LOCATION ABANDONED		ACTIVE COMBINED	N
PLUGGED & ABANDONED		INACTIVE	
PRODUCING GASPRODUCING OIL		PROPOSED STORAGE	WE
SHUT-IN GASSHUT-IN OIL	PP GAS	TERMINATED	Y
× TEMP. ABANDONED	PP GEOTHERML PP OIL		S
• TEST WELL A WATER INJECTION	SECONDARY		
WATER SUPPLY	TERMINATED		PREPARED BY: DIANA WHITNEY DATE: 04-APRIL-2005
			ACAR SHE WATER AND SHOULD

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 17, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Wilkin Ridge Unit,

Duchesne and Uintah County, Utah.

We have received a Designation of Agent from GASCO Energy Inc. to EOG Resources Inc. for the following well planned for calendar year 2005 within the Wilkin Ridge Unit, Duchesne County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Blackhawk)

43-013-32778 Wilkin Ridge 32-8 Sec 8 T11S R17E 1795 FNL 2156 FEL

This office has no objection to permitting the well at this time.

/s/ Michael L. Coulthard

bcc: File - Wilkin Ridge Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:6-17-05



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR.

GARY R. HERBERT Lieutenant Governor

June 20, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

Wilkin Ridge 32-08 Well, 1795' FNL, 2156' FEL, SW NE, Sec. 8, T. 11 South,

R. 17 East, Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-32778.

Sincerely,

Gil Hunt

Acting Associate Director

pab Enclosures

cc:

Duchesne County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.				
Well Name & Number	Wilkin Ridge 32-08				
API Number:	43-013				
Lease:	UTU-7				
Location: <u>SW NE</u>	Sec8_	T. 11 South	R. <u>17 East</u>		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	mpany:		EOG]	RESO	URCES IN	<u>C</u>		
Well Name:			WILK	<u>IN RI</u>	DGE 32-08			
Api No <u>:</u>	43-013-3	2778		L	ease Type:_	FED	ERAL	
Section 08	_Township_	11S	_Range_	17E	_County	DUCH	ESNE	
Drilling Cor	ntractor <u>CF</u>	RAIG'S	S ROUST	<u> [ABO]</u>	UT SERV_	_RIG #	RATHOLE	
SPUDDE	ED:		-					
	Date	06/	25/05		-			
	Time	12:	00 NOO	N	_			
	How	DF	RY	<u> </u>	_			
Drilling w	ill Comme	ence:						
Reported by		C	RAIG O	<u>VERM</u>	IILLER			
Telephone #	<u> </u>	1.	<u>-435-828-</u>	<u>-7151</u>		·		
Date <u>0</u>	06/27/2005_		_Signed		СНД			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY ACTION FORM

Operator:

EOG RESOURCES

Operator Account Number: N 9550

Address:

P.O. BOX 250

city BIG PINEY

_{zip} 83113 state WY

Phone Number: (307) 276-3331

Well 1

API Number	Well	Well NameQQSecTwpWILKIN RIDGE 32-8SWNE811S			Twp	Rng	County
43-013-32778	WILKIN RIDGE 32-8				WILKIN RIDGE 32-8		
Action Code	Current Entity Number	New Entity Number	Spud Date 6/25/2005		Entity Assignment Effective Date		
Α	99999	14802			7-6-05		

API Number	Well 1	Well Name		QQ Sec Twp		Rng	County			
Action Code	Current Entity Number					Spud Date		Entity Assignment Effective Date		
omments:		<u></u>			,					

Well 3

API Number	Welli	QQ Sec Twp			Rng	County		
Action Code	Current Entity Number			Spud Date		Entity Assignment Effective Date		
omments:								

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Kaylene R. Gardner

Name (Please Rrint)

Signature Regulatory Assistant

6/29/2005

Title

Date

(5/2000)

RECEIVED

JUN 2 9 2005

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-75672
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	WILKIN RIDGE 32-8 9. API NUMBER:
EOG RESOURCES, INC.	4301332778
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P.O. BOX 1910 CITY VERNAL STATE UT ZIP 84078 (435) 789-4120	
FOOTAGES AT SURFACE: 1795' FNL, 2156' FEL	COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNE 8 11S 17E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT □ ACIDIZE □ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
Date of work completion:	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
EOG Resources, Inc. requests authorization to change the drilling program on the subject we Proposed changes to the cement program in the drilling program are attached.	O OPERATOR - 8-05
NAME (PLEASE PRINT) Ed Trotter TITLE Agent	2.00
SIGNATURE / Lot 1 to the DATE 6/30/2005	
Accepted by the	
This space for State use only) Utah Division of	
	EIVED
Action is Necessary	0 F 220E

(5/2000)

JUL 0 5 2005

DIV. OF OIL, GAS & MINING

Operator requests permission to change the drilling plan submitted with the APD (approved 06/14/05) as follows:

CEMENT PROGRAM:

. . . **.** . . .

INTERMEDIATE HOLE – If openhole logs are run in intermediate hole, cement volumes will be based on openhole log caliper volume plus 10% excess. Coverages and types of cement will remain as approved.

PRODUCTION HOLE – In order to fulfill the COA stipulated in the APD to provide cement coverage to the top of the Wasatch Formation, it is requested the production casing cement program be changed to the following:

Lead: Hi-Lift G (coverage from 400' above top productive interval to 4300') w/ 12% D20 (Bentonite), 1% D79 (Extender), 0.2% D46 (Antifoamer), 0.2% D167 (Fluid Loss Additive), 0.2 % D13 (Retarder), 0.25 pps D29 (cellophane flakes), mixed at 11.5 ppg, 3.05 cu. ft./sk., 18.65 gps water.

Middle: 50:50 Poz:G (coverage from 12000' to 400' above top productive interval) w/ 2% D20 (Bentonite), 0.1% D46 (Antifoamer), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.0 ppg, 1.29 cu. ft./sk., 5.9 gps water.

Tail: 50:50 Poz:G (coverage from TD-12000') w/ 2% D20 (Bentonite), 35.0% D-66 (Silica), 0.1% D46 (Antifoamer), 0.075% D800 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.53 cu. ft./sk., 7.0 gps water.

Production string cement volumes will be based upon openhole log caliper volume plus 5% excess.

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 200

SUNDRY	UTU 75672 6. If Indian, Allottee or Tribe Name			
Do not use to abandoned w				
SUBMIT IN TR	IPLICATE- Other inst	ructions on reve	rse side.	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other			
	8. Well Name and No. WILKIN RIDGE 32-8			
2. Name of Operator EOG RESO	la avaa oodal	9. API Well No. 43-013-32778		
3a Address P.O. BOX 250 Big Piney WY,	3b. Phone No. (include 307-276-3331		10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,		WILDCAT 11. County or Parish, State		
SWNE, SECTION 8, T11S, R 1795 FNL 2156 FEL 39.87382			DUCHESNE COUNTY, UTAH	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	
If the proposal is to deepen dire Attach the Bond under which the	ectionally or recomplete horizontall ne work will be performed or provi	y, give subsurface location de the Bond No. on file	ns and measured and tr with BLM/BIA. Requi	Well Integrity Other bandon
testing has been completed. Fit determined that the site is ready EOG Resources, Inc. relocations.	nal Abandonment Notices shall be for final inspection.) equests authorization for di	filed only after all require	ments, including reclar	nation, have been completed, and the operator has
 Natural Buttes Unit 2 Ace Disposal 	21-20D SWD			es.
3. RN Industries EOG Resources, Inc. op	oerates under Nationwide I	3ond #2308	Acc Uta Oil, 1 FOR	Septed by the Sah Division of Gas and Mining RECORD ONLY
14. I hereby certify that the foreg	going is true and correct			
Name (Printed/Typed) Kaylene R. Gard	ner	Title R	egulatory Assistant	
Signature	Roudin	Date	. (06/29/2005
	THIS SPACE FOR F	EDERAL OR S	TATE OFFICE	USE
Ameroradity		т	itle	Date
Approved by Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in conduct operations thereon.	loes not warrant or the subject lease	ffice	
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule	43 U.S.C. Section 1212, make it a ent statements or representations a	crime for any person kn s to any matter within its	owingly and willfully jurisdiction.	to make to any department or agency of the Unit

(Instructions on page 2)

JUL 0 / 2005

DIV. OF OIL, GAS & MINING

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	7

BOREMO OF BIME MAI		5. Lease Senai No. UTU 75672 6. If Indian, Allottee or Tribe Name		
SUNDRY NOTICES AND RE	[-			
Do not use this form for proposals abandoned well. Use Form 3160 - 3 (to drill or to re-ente (APD) for such propo	,, u,,	I main, mouse of mornane	
SUBMIT IN TRIPLICATE- Other inst	side.	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Other	8	8. Well Name and No. WILKIN RIDGE 32-8		
2. Name of Operator EOG RESOURCES, INC.). API Well No.	
3a Address	3b. Phone No. (include area		43-013-32778 10. Field and Pool, or Exploratory Area WILDCAT	
P.O. BOX 250 Big Piney WY, 83113	307-276-3331			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	1	11. County or Parish, State		
SWNE, SECTION 8, T11S, R17E 1795 FNL 2156 FEL 39.873822 LAT 110.033986 LON		DUCHESNE COUNTY, UTAH		
12. CHECK APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, REP	ORT, OR OTHER DATA	
TYPE OF SUBMISSION	ТҮРЕ С	OF ACTION		
Notice of Intent Notice of Intent Subsequent Report Final Abandonment Notice Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/R) Reclamation Recomplete Temporarily Aband Water Disposal	Well Integrity Other WELL SPUD	
determined that the site is ready for final inspection.) EOG Resources, Inc. spud a 20" surface hole at the Martin's Bucket Rig. Ed Trotter, representative for the Utah Division of Oil Gas and Mining of the	or EOG, notified Kirk I spud 6/22/2005 @ 4:00	Fleetwood of the V	a.m. The contractor was Pete /ernal BLM office and Carol Daniels	
EOG Resources, Inc. operates under Nationwide	Bond #2308			
14. I hereby certify that the foregoing is true and correct				
Name (Printed/Typed)	Title Perul	atawa Amintont	• •	
Kaylene R. Gardner	The Regul	atory Assistant		
Signature	Date	06/29	9/2005	
THIS SPACE FOR	FEDERAL OR STA	TE OFFICE US	SE	
Approved by	Title		Date	
Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights i which would entitle the applicant to conduct operations thereon.	does not warrant or			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations	crime for any person knowin	igly and willfully to m	ake to any department or agency of the United	

(Instructions on page 2)

RECEIVED



UNITED STATES MAR 2 9 2005 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

5. Lease Serial No.

UTU-75672

APPLICATION FOR PERM	IIT TO DRILL OR RE	ENTER	U. II IIIdia	n, Anouee or	Tribe Ivallie	
1a. Type of Work: X DRILL	7. If Unit or CA Agreement, Name and No.					
1b. Type of Well: Oil Well X Gas Well Other	1	name and Well				
2. Name of Operator EOG RESOURCES, INC.			9. API W		32778	
3a. Address P.O. BOX 1815 VERNAL, UT 84078	10. Field and	l Pool, or Exp URAL B	loratory UTTES			
4. Location of Well (Report location clearly and in accorded At surface 1795' FNL, 2156' FEL	nnce with any State requirements.*) SW/NE		SEC.	8, T11S,		
At proposed prod. Zone	· · · · · · · · · · · · · · · · · · ·			S.L.B.&N	1.	
14. Distance in miles and direction from nearest town or pos 28.45 MILES SOUTHEAST OF M.	YTON, UTAH			HESNE	13. State UTAH	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 2533	- 17	Spacing Unit	dedicated to t	his well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	20	20. BLM/BIA Bond No. on file NM-2308				
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 6584.3 FEET GRADED GROUND	22. Approximate date work will st UPON APPROVAL		23. Esti mated duration 45 DAYS			
	24. Attachments			· · · · ·		
Attachments The following, completed in accordance with the require	ements of Onshore Oil and Gas Order	No. 1, shall b	e attached to th	is form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Fo SUPO shall be filed with the appropriate Forest Serv 	rest System Lands, the 5. Operator ice Office). 6. Such other	em 20 above). certification.	nformation and		xisting bond on file	
25. Signature Lel Crother			Date March 24, 2005			
Title Agent	•		/ F-F			
Approve by (Signodar)	Name (Printed/Typed)	RECEIV	/EU	Date		
Hounes De Saver		JUL 1 2	2005	06//	4/2009	
Title Assistant Field Manager Mineral Resources	Office DIV. (F OIL, GAS	& MINING		,	
Application approval does not warrant or certify that the appl conduct operations thereon. Conditions of Approval, if any, are attached.	icant holds legal or equitable title to t	nose rights in t	he subject lease	which would	entitle the applicant to	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

05 PP0128A

IS OF APPROVAL ATTACHED

COAs Page 1 of 7 Well No.: Wilken Ridge 32-08

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Wilken Ridge 32-08

Lease Number:

U-75672

API Number:

43-013-32778

Location:

SWNE Sec. 8 T.11S R. 17E

Agreement:

N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

Pressure Control Equipment 2.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>5M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

All casing strings below the conductor shall be pressure tested to 0.22 psi/ft of casing string length or 1500 psi, whichever is greater but not to exceed 70% of the minimum internal yield.

The base of the usable water has been identified as $\pm 4584'$. The usable water must be isolated by either setting the intermediate casing at $\pm 4784'$ or bringing the cement behind the production casing up to at least $\pm 4384'$.

If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. <u>Mud Program and Circulating Medium</u>

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. <u>Coring, Logging and Testing Program</u>

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43

COAs Page 3 of 7 Well No.: Wilken Ridge 32-08

CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF or other).

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Written notification of such must be submitted to this office not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas

COAs Page 4 of 7 Well No.: Wilken Ridge 32-08

can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergencies, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt

waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 7 of 7 Well No.: Wilken Ridge 32-08

Any additional Surface Conditions for Approval are in the APD

UNITED STATES

DEPARTMENT OF THE INTERIOR	
BUREAU OF LAND MANAGEMENT	

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

5. Lease Serial No. UTU 75672

SUNDRY	NOTICES AND RE	PURIS UN	1 WELLS		010 75			
Do not use to abandoned w	6. If Indian,	Allottee or Tribe Name						
SUBMIT IN TR	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well Oil Well	8. Well Nan	ne and No.						
2. Name of Operator EOG RESO	URCES, INC.				9. API Wel	N RIDGE 32-8		
3a. Address		3b. Phone No.	(include area	ı code)	43-013-3			
P.O. BOX 250 Big Piney WY, 4. Location of Well (Footage, Sec.,		307-276-33	31		10. Field and WILDO	Pool, or Exploratory Area		
SWNE, SECTION 8, T11S, R	•				11. County o	r Parish, State		
1795 FNL 2156 FEL 39.87382					DUCHE	ESNE COUNTY, UTAH		
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE N	NATURE C	OF NOTICE, F	REPORT, OR	OTHER DATA		
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
	Acidize	Deepen		Production (St	art/Resume)	Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Tre		Reclamation		Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Constr		Recomplete Temporarily A	handan	Other CHANGE TD		
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal				
testing has been completed. Fi determined that the site is ready As per verbal approval with K From: 12,350' TO: 12,650' The following is the cement pr Lead: Hi-Lift G (coverage fro Loss Additive), 0.2 % D13 (Re Middle: 50:50 Poz:G (coverage fro Middle: 50:50 Poz:G (coverage fro Additive), 0.2% D65 (Dispersa Production string cement volue EOG Resources, Inc. operates	nal Abandonment Notices shall be / for final inspection.) irk Fleetwood, EOG Resources, Incompared as per the previously approvem 400' above top productive intervetarder), 0.25 pps D29 (cellophane flage from 12000' to 400' above top prof. (Dispersant), mixed at 14.0 ppg, rom TD-12000') w/ 2% D20 (Benton nt), mixed at 14.1 ppg, 1.53 cu. ft./simes will be based upon openhole logunder Nationwide Bond #2308	filed only after all c. requests authoric ved change drilling at to 4300°) w/ 12° (akes), mixed at 11 roductive interval) 1.29 cu. ft./sk., 5.9 nite), 35.0% D-66 (k., 7.0 gps water.	requirements zation to chan g plan sundry. 6 D20 (Benton 5 ppg, 3.05 cu w/ 2% D20 (B gps water. (Silica), 0.1%	s, including reclan sige the depth for t nite), 1% D79 (Ex n. ft./sk., 18.65 gps Sentonite), 0.1% D D46 (Antifoamer)	nation, have been the referenced well tender), 0.2% D46 water. 046 (Antifoamer), 0, 0.075% D800 (R	6 (Antifoamer), 0.2% D167 (Fluid 0.15% D13 (Retarder), 0.2% D167 Retarder), 0.2% D167 (Fluid Loss		
14. I hereby certify that the fore Name (Printed/Typed)		[.	nu -		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second secon		
Kaylene R. Gard	iner		ine Regula	atory Assistant				
Signature	Sandin		Date 07/26/2005					
	THIS SPACE FOR	FEDERAL						
Approved by Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to Title 18 U.S.C. Section 1001 and Titl States any false, fictitious or fraudu	o conduct operations thereon.	in the subject leas	or Office	il, Gas a	nd Mining	ate -ederal Approval Of This Action Is Necessary Advantment or agency of the United		
(Instructions on page 2)			— ,					

(Instructions on page 2)

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR AUG 0 8 2005
BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

BUKEAU OF LAND MANAG	GAS & MININ	J. Lease Senai No.
SUNDRY NOTICES AND REPO	HIS BU WETTER	6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to c abandoned well. Use Form 3160-3 (API	or to re-enter an D) for such proposals.	O. In Including A month of a state of the st
SUBMIT IN TRIPLICATE- Other instruc	tions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well ✓ Other	8. Well Name and No. WILKEN RIDGE 32-8	
2. Name of Operator EOG RESOURCES, INC.		9. API Well No.
3a. Address P.O. BOX 250 Big Piney WY, 83113	o. Phone No. (include area code) 307-276-3331	43-013-32778 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		WILDCAT
SWNE SECTION 8 T11S, R17E 1795 FNL 2156 FEL 39.873822 LAT 110.033986 LON		11. County or Parish, State DUCHESNE COUNTY, UTAH
12. CHECK APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Acidize Notice of Intent Subsequent Report Final Abandonment Notice Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Production (SI Reclamation New Construction Plug and Abandon Plug Back Production (SI Reclamation Recomplete Temporarily A Water Disposal	Well Integrity Other bandon
following completion of the involved operations. If the operation resultesting has been completed. Final Abandonment Notices shall be filed determined that the site is ready for final inspection.) EOG RESOURCES, INC. PROPOSES TO REPAIR TH SET & TAG A 80 SK. (200') CLASS 'G' CEMENT PLO OEDP TO MAINTAIN WELL CONTROL DURING TO SET & TAG A SECOND 80 SK. (200') CLASS 'G' CEMENT PLO CASING SLIP ASSEMBLY. NU A 13 5/8", 3M# ANNULAR BOP OVER THE WELL RUN ANOTHER CASING INSPECTION LOG (AND INTERPRETARY AND CASING SPOOL, SPICE CASING AND ADDITIONAL DAMAGED CASING AND TREMOVE ANY ADDITIONAL DAMAGED CASING AND FREE UN-DAMAGED CONNECTIONS ARE AVAIR OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SLIPS, CUT OFF CASING, ND DOINT OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND 11", 5M# BOYE CEMIND OF SET 9 5/8" CASING SPOOL AND	I only after all requirements, including rectar E CASING AS PER THE FOLLOV UG IN THE 9 5/8' INTERMEDIAT THE CASING REPAIR ABOVE. MENT PLUG IN THE 9 5/8" CASIN EAR AND REMOVE THE PARTE I. & FUNCTION TEST. BOND LOG IF NECESSARY) TO 1 FED TOC @ 1000'. AS NEEDED, PREFERABLY BY EALLABLE). JOINTS AND PRESSURE TEST 1 IVERTER. OPE AND TEST. ENT PLUGS, BRING MUD WEIGH CURRENT TD OF 12,360', DRILL	ving procedure: E CASING FROM 1400-1200' WITH NG FROM 1200-1000'. D SECTION OF 9 5/8" CASING AND DETERMINE THE CONDITION OF THE BACK-OFF (OR MECHANICAL CUT IF FOR LEAKS. HT ABOVE 11.0 PPG. A HEAD TO PLANNED TD OF 12,550'.
Name (Printed/Typed)	<u> </u>	COPY SENT TO OPERATOR
Kaylene B. Gardner	Title Regulatory Assistant	7-13
Signature and and	Date	08/04/2005
THIS SPACE FOR FEI	DERAL OR STATE OFFICE	dust the
Approved by Conditions of approval, if any, are attached. Approval of this notice does certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crir States any false, fictitious or fraudulent statements or representations as to	Utah Di Title Oil, Gas a subject lease Office: 31910	Federal Approval Of This Action Is Necessary

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

.

5. Lease Serial No. **UTU 75672**

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY NOTICES AND RE	UTU 75672			
Do not use this form for proposals abandoned well. Use Form 3160 - 3 (6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE- Other inst	ructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Other	8. Well Name and No. WILKIN RIDGE 32-8			
2. Name of Operator EOG RESOURCES, INC.		9. API Well No.		
3a. Address P.O. BOX 250 Big Piney WY, 83113	3b. Phone No. (include area code) 307-276-3331	43-013-32778 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		WILDCAT		
SWNE, SECTION 8, T11S, R17E 1795 FNL 2156 FEL 39.873822 LAT 110.033986 LON	11. County or Parish, State DUCHESNE COUNTY, UTAH			
12. CHECK APPROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent Acidize Alter Casing Casing Repair	Deepen Production (Statement of Statement of	water Shut-Off Well Integrity Other DRILLING		
Change Plans	Plug and Abandon Temporarily Ab	oandon OPERATIONS		
Final Abandonment Notice Convert to Injection	Plug Back Water Disposal			
13. Describe Proposed or Completed Operation (clearly state all pertification of the proposal is to deepen directionally or recomplete horizontal Attach the Bond under which the work will be performed or provious following completion of the involved operations. If the operation testing has been completed. Final Abandonment Notices shall be determined that the site is ready for final inspection.) Please see the attached well chronology report for EOG Resources, Inc. operates under Nationwide	ly, give subsurface locations and measured and truide the Bond No. on file with BLM/BIA. Require results in a multiple completion or recompletion i filed only after all requirements, including reclam drilling operations from 6/28/2005 - 8	ne vertical depths of all pertinent markers and zones. ed subsequent reports shall be filed within 30 days n a new interval, a Form 3160-4 shall be filed once ation, have been completed, and the operator has		

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			······································						
Kaylene R. Gardner	Title	Regulato	ry Assistant						
Signature	Date		08/29/2005						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved by		Title		Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.	nt or ase	Office							
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly its jurisdic	and willfully to make to a ction.	ny department or agency of the United					

(Instructions on page 2)

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AUG 3 1 2005

WELL CHRONOLOGY REPORT

Report Generated On: 08-26-2005

Well Name	WILKIN RIDGE 32-08	Well Type	EXPG	Division	DENVER				
Field	KENILWORTH	API#	43-013-32778	Well Class	DRIL				
County, State	DUCHESNE, UT	Spud Date	07-11-2005	Class Date					
Tax Credit	N	TVD / MD	12,350/ 12,350	Property #	056355				
Water Depth	0	Last CSG	Shoe TVD / MD	12,600/ 12,600					
KB / GL Elev	6,598/ 6,584			•					
Location	Section 8, T11S, R17E, SWNE, 1795 FNL & 2156 FEL								

DRILL & COMPLETE

NRI %

74.23125

AFE No	FE No AFE Total				DHC/CWC						
Rig Contr	TRU	Έ	Rig Name	TRUE #	9	Start Date	06-	-27-2005	Release	Date	08-12-2005
04-13-2005	R	eported By									
DailyCosts: D	rilling	\$0		Comp	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Comp	pletion	\$0		Well	l Total	\$0	
MD	0 -	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD : 0.0	0		Perf:			PKR De	pth: 0.0)

90.0

Activity at Report Time: LOCATION DATA

Event No

Operator

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

EOG RESOURCES, INC

1975' FNL & 2156' FEL (SW/NE) SECTION 8, T11S, R17E DUCHESNE COUNTY, UTAH

LAT: 39.873858, LONG: -110.033281

OBJECTIVE: 12,350' TD KENILWORTH

Description

WI %

TRUE RIG #9 WC/GAS

KENILWORTH PROSPECT

LEASE: UTU-75672

ELEVATION 6586' NAT GL, 6584' PREP GL, 6598' KB (14')

EOG WI BPO 90%, NRI 74.23125% (INCLUDES ORRI FROM DOMINION) EOG WI APO 37.5%, NRI 31.3125% (INCLUDES ORRI FROM DONINION)

THE APO WI IS SUBJECT TO CHANGE AS EOG IS NEGOTIATING A LEASE TRADE WITH DOMINION.

06-29-2005

Reported By

ED TROTTER

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AUG 3 1 2005

DIV. OF OIL, GAS & MINING

DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion \$0 Well Total MD 320 **TVD** 320 **Progress** Days MW 0.0 Visc 0.0 Formation: **PBTD:** 0.0 Perf: PKR Depth: 0.0

Activity at Report Time: WORT

End Start Hrs **Activity Description** 06:00 06:00 24.0 MIRU CRAIG'S AIR RIG. SPUDDED 17 1/2" HOLE AT 10:00 HRS, 6/25/05.

> DRILLED 17 1/2" HOLE TO 320'. RAN 7 JTS (308.75') OF 13 3/8", 48.0#/FT, H-40, ST&C CASING. LANDED SHOE @ 323' KB. RU BIG 4 CEMENTERS. PRESSURE TESTED LINES & CEMENT VALVE TO 1000 PSIG. MIXED & PUMPED 20 BBLS WATER & 20 BBLS GELLED WATER AHEAD OF CEMENT. MIXED & PUMPED 450 SX CLASS "G" CEMENT W/1% CACL2 & ¼ #/SX CELLOFLAKES. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX (72 BBLS). DISPLACED CEMENT W/41 BBLS WATER & SHUT IN CASING VALVE. HAD 9 BBLS CEMENT RETURNS TO SURFACE. RD DOWELL.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

ED TROTTER NOTIFIED KIRK FLEETWOOD W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 16: 00 HRS, /05.

3 CENTRALIZERS: ON 1ST, 2ND & 3RD COLLARS.

07-12-20	005 R	eported :	By K	ENT DEVENPO	ORT						
DailyCost	ts: Drilling			Cor	npletion	\$0		Daily	Total		
Cum Cos	ts: Drilling			Cor	npletion	\$0		Well	Total		
MD	923	TVD	923	Progress	601	Days	1	MW	8.4	Visc	27.0
Formation	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	ime: DRII	LLING								
Start	End	Hrs	Activity Desc	cription							
06:00	14:00	8.0	MIRU TRUE R	IG #9. RIG ON	DAY RATI	E AT 14:00 HR	S, 7/11/05.				
14:00	16:00	2.0	PU MUD BIT, DIVERTER LI		K SUB, 3 I	EA. 8" DC'S, 4	EA. 6.25"	DC'S. FUNC	TION TEST	ED ANNULA	R AND
16:00	18:00	2.0	DRILL FLOAT	OR PLUG @ 2	76' TO 280	', HI TORQUE	E. DRILL (CMT AND SH	IOE.		
18:00	18:30	0.5	DRILL FROM	322' TO 346'.							
18:30	19:00	0.5	SURVEY @ 30	0', 1 DEG.							
19:00	06:00	11.0	DRILL FROM	346' TO 923', 5	77' AT 53 F	PH, WOB 20/3	35, 35/45 R	OTARY, MM	70/80, GPM	693. PU BHA	TO 831'.
			TRANSFERRE	D 800 GALS O	F DIESEL (FROM BIG S	PRING 1-2	25 @ \$2.06/G	AL.		
			2 JOINTS OF 9	5/8", 40#, J-55	CASING A	AT 78.70' TOT	AL				

1 JTS OF 9 5/8", 40#, J-55 CASING AT 19.20' TOTAL

6 JTS OF 4 1/2", 11.6#, HC P-110 CASING AT 250.12' THREADS OFF

1 MARKER JT OF 4 1/2", 11.6#, HC P-110 CASING AT 19.74' THREADS OFF

NOTIFIED KIRK FLEETWOOD W/BLM @ 16:40 HRS, 7/10/05 (LEFT MESSAGE)

NOTIFIED CAROL DANIELS W/STATE OF UT @ 16:40 HRS, 7/10/05 (LEFT MESSAGE)

SAFETY MEETING: PRE-SPUD & DRILLING HAZARDS/HOOK UP SAFETY CABLES/ PU DC & BHA

FUEL ON HAND 8700 GALS, USED 700 GALS, RECEIVED 8000 GALS

 MUD LOGGERS WERE REQUESTED FOR TUESDAY ARRIVAL BY GEOLOGIST, DUE IN AFTER REPORT TODAY

TEMP 61 DEGREES

06:00			SPUD AT 18:0	0 HRS, 7/11/05	i,		•				
07-13-20	05 R	eported E		ENT DEVENP							
DailyCost	ts: Drilling			Co	mpletion	\$0		Dai	ly Total		
Cum Cos	ts: Drilling			Co	mpletion	\$0		We	ll Total		
MD	2,115	TVD	2,115	Progress	1,191	Days	2	MW	8.4	Visc	27.0
Formation	n:		PBTD:	0.0		Perf:		•	PKR D	epth: 0.0	
Activity a	t Report Ti	me: DRIL								3	
Start	End		Activity Desc	cription							
06:00	09:30		DRILL 923' TO	-	T 44.8 FPH	, 30/35 WOB,	40/45 ROTA	RY, MM 70)/80 RPM, 619	0/690 GPM, 11	50 PSI.
09:30	10:00		SURVEY @ 99			•					
10:00	12:30		DRILL 1080'T	-	AT 74.4 FPI	ł, 35/40 WOI	3, 70/75 ROTA	ARY, MM 7	0/75 RPM, 62	25/675 GPM, 1	250 PSI.
12:30	13:00	0.5	SERVICED RI	G.							
13:00	18:30	5.5	DRILL 1266' T	O 1578', 312' A	AT 56.7 FPF	ł, 35/40 WOE	3, 70/75 ROTA	ARY, MM 7	0/75 RPM, 62	5/675 GPM, 1	300 PSI.
18:30	19:00	0.5	SURVEY @ 14	193', 1 DEG.							
19:00	05:00	10.0	DRILL 1578 T	O 2078', 500' A	T 50.0 FPH	, 35/40 WOB	, 65/70 ROTA	RY, MM 6	5/70 RPM, 600	0/650 GPM, 1	300 PSI.
05:00	05:30	0.5	SURVEY @ 19	93', 0.5 DEG.							
05:30	06:00	0.5	DRILL 2078' T	O 2115', 37' A	Г 74.0 FPH	, 35/40 WOB	, 65/70 ROTA	RY, MM 6	5/70 RPM, 600	0/650 GPM, 1	250 PSI.
		;	FUEL ON HAN	ND 7800 GALS	, USED 900	GALS					
			SAFETY MEE	TING: MOVIN	IG DRILL I	PIPE W/FORI	KLIFT/USE C	F AIR HO	IST/RUNNIN	G SURVEYS	
		,	TEMP 64 DEG								
		,	MUD LOGGEI	O CEODATA	CHADI IE	DAVIEL OR	D ATRIC AT	22,00 HOI	IDS 7/12/05		
			BG GAS 68U, 0		•	,-	MAIIIOAI	23.00 1100	JKG, 1/12/03		
			GAS SHOW FF		-	JAS 2004U					
07-14-200)5 Re	ported B		ENT DEVENPO		· · ·				····	
DailyCosts	: Drilling	-	•	Cor	npletion	\$0		Dail	y Total		
Cum Costs	s: Drilling			Con	npletion	\$0		Wel	l Total		
MD	2,952	TVD	2,952	Progress	0	Days	3	MW	8.4	Visc	27.0
Formation	:		PBTD: 0	.0		Perf:			PKR De	pth: 0.0	•
Activity at	Donart Tir	na DDII I	INC								

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	12:30	6.5	DRILL 2115' TO 2357', 242' AT 37.2 FPH, 30/40 WOB, 65/70 ROTARY, MM 65/70 RPM, 620/640 GPM, 1250 PSI.
12:30	13:00	0.5	SERVICED RIG. CHECKED KOOMEY PRESSURES.
13:00	19:30	6.5	DRILL 2357' TO 2575', 218' AT 33.5 FPH, 38/42 WOB, 60/70 ROTARY, MM 65/70 RPM, 620/640 GPM, 1250 PSI.
19:30	20:00	0.5	SURVEY @ 2490', 1.75 DEG.
20:00	06:00	10.0	DRILL 2575' TO 2952', 377' AT 37.7 FPH, 35/42 WOB, 60/70 ROTARY, MM 60/70 RPM, 600/640 GPM, 1250 PSI.

FUEL ON HAND 6800 GALS, USED 1000 GALS
SAFETY MEETING: USING KELLY SPINNER/SHALLOW GAS BLOW OUTS/ULOADING CASING W/FORKLIFT

TEMP 60 DEG

BG GAS 100U, CONN GAS 200U, HI GAS 2663U SMALL SHOWS AT 2780'-2795' & 2829'-2848'

07-15-200)5 R	eported By	K	ENT DEVENPO	ORT						
DailyCosts	s: Drilling			Con	npletion	\$0		Daily	Total		
Cum Cost	s: Drilling	•		Con	npletion	\$0		Well '	Total		
MD	3,635	TVD	3,635	Progress	683	Days	4	MW	8.4	Visc	27.0
Formation	. :		PBTD : 0	.0		Perf:			PKR De _l	oth : 0.0	
Activity at	Report Ti	me: DRILLI	NG								

Start	End	Hrs	Activity Description
06:00	10:30	4.5	DRILL 2952' TO 3106', 154' AT 34.2 FPH, 35/43 WOB, 60/70 RPM, MM 65/70 RPM, 600/630 GPM, 1250 PSI.
10:30	11:00	0.5	SURVEY @ 3025', 0.75 DEG.
11:00	12:30	1.5	DRILL 3106' TO 3200', 94' AT 62.6 FPH, 35/43 WOB, 60/70 ROTARY, MM 65/70 RPM, 600/630 GPM, 1300 PSI.
12:30	13:00	0.5	RIG SERVICED, LEVEL MAST. CHECKED CROWN-O-MATIC. CHECKED KOOMEY PRESSURES AND LEVELS.
13:00	05:00	16.0	DRILL 3200' TO 3635', 435' AT 27.2 FPH, 40/45 WOB, 65/70 ROTARY, MM 65/70 RPM, 600/630 GPM, 1300 PSI.
05:00	05:30	0.5	SERVICE KELLY SPINNER.
05:30	06:00	0.5	SURVEY @ 3550', 1.25 DEG.

FUEL ON HAND 5900 GALS, USED 900 GALS SAFETY MEETING: WIRELINE SURVEYS/WORKING ON RIG LIGHTING/KELLY SPINNER REPAIR TEMP 60 DEG

BG GAS 80U, CONN GAS 200U, HIGH GAS 707U

07-16-200	5 Re	eported By	K	ENT DEVENPO	ORT						
DailyCosts	: Drilling		Completion \$0			\$0	Daily Total				
Cum Costs	: Drilling			Cor	npletion	\$0		Well 7	Fotal	\$	
MD	4,050	TVD	4,050	Progress	421	Days	5	MW	8.4	Visc	27.0
Formation	:		PBTD: 0	.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: CIRCUL	ATE FOR T	OH TO LOG							
Start	End	Hrs Act	ivity Desc	ription							
06:00	08:30	2.5 DR	LL 3635' T	O 3715', 80' AT	32 FPH, 4	0/45 WOB, 65/	70 ROTAR	Y, MM 65/70 l	RPM, 600/64	40 GPM, 1300	PSI.

CLEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.	Start	End	Hrs	Activity Description
13:00 13:30 0.5 WASH/REAM, AS PRECAUTION FROM 3657' TO 3715', NO TIGHT SPOTS OF FILL 13:30 03:30 14.0 DRILL 3715' TO 4050', 335' AT 23.9 FPH, 37/45 WOB, 45/70 ROTARY, MM 65/70 RPM, 600/640 GPM, 1350 PS 03:30 04:00 0.5 CIRCULATED FOR SHORT TRIP BEFORE WIRELINE LOGGING. 04:30 05:30 1.0 WIPER TRIP FOR ELECTRIC LOGS. PULLING TIGHT FROM 4000' TO 3940', WIPE THROUGH WITH PAR' CLEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.	06:00	08:30	30 2.5	DRILL 3635' TO 3715', 80' AT 32 FPH, 40/45 WOB, 65/70 ROTARY, MM 65/70 RPM, 600/640 GPM, 1300 PSI.
13:30 03:30 14.0 DRILL 3715' TO 4050', 335' AT 23.9 FPH, 37/45 WOB, 45/70 ROTARY, MM 65/70 RPM, 600/640 GPM, 1350 PS 03:30 04:00 0.5 CIRCULATED FOR SHORT TRIP BEFORE WIRELINE LOGGING. 1.0 WIPER TRIP FOR ELECTRIC LOGS. PULLING TIGHT FROM 4000' TO 3940', WIPE THROUGH WITH PARTICLEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.	08:30	13:00	.00 4.5	TOH. LD BIT #1 AND PU BIT #2. MOTOR & SHOCK SUB GOOD. RIH TO 3657'.
03:30 04:00 0.5 CIRCULATED FOR SHORT TRIP BEFORE WIRELINE LOGGING. 04:30 05:30 1.0 WIPER TRIP FOR ELECTRIC LOGS. PULLING TIGHT FROM 4000' TO 3940', WIPE THROUGH WITH PAR' CLEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.	13:00	13:30	30 0.5	WASH/REAM, AS PRECAUTION FROM 3657' TO 3715', NO TIGHT SPOTS OF FILL
04:30 05:30 1.0 WIPER TRIP FOR ELECTRIC LOGS. PULLING TIGHT FROM 4000' TO 3940', WIPE THROUGH WITH PARCELEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.	13:30	03:30	30 14.0	DRILL 3715' TO 4050', 335' AT 23.9 FPH, 37/45 WOB, 45/70 ROTARY, MM 65/70 RPM, 600/640 GPM, 1350 PSI.
CLEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.	03:30	04:00	00 0.5	CIRCULATED FOR SHORT TRIP BEFORE WIRELINE LOGGING.
05:30 06:00 0.5 CIRCULATE FOR ELECTRIC LOGGING, PUMP SWEEP AND SPOT VIS PILL.	04:30	05:30		WIPER TRIP FOR ELECTRIC LOGS. PULLING TIGHT FROM 4000' TO 3940', WIPE THROUGH WITH PARTIAL CLEAN UP. TRIP IN 10/15 SLACK OFF WEIGHT.
······································	05:30	06:00	00 0.5	CIRCULATE FOR ELECTRIC LOGGING. PUMP SWEEP AND SPOT VIS PILL.

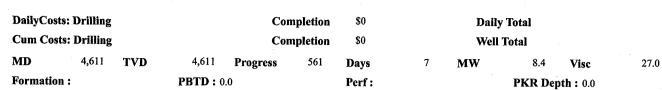
FUEL ON HAND 4900 GALS, USED 1000 GALS SAFETY MEETING: TRIPPING AND HANDLING BHA/100% TIE OFF/TRIPPING

BG GAS 100u, CONN GAS 200u, HI GAS 387u @ 3870'

SHALE 31%, SAND STONE 48%, LIME STONE 6%, CLAYSTONE 15%

TEMP 61 DEG

07-17-20	005 Re	eported l	By K	ENT DEVENPO	PRT					:	
DailyCos	ts: Drilling			Com	pletion	\$0	*	Dai	ly Total		
Cum Cos	sts: Drilling			Com	pletion	\$0		We	ll Total		
MD	4,050	TVD	4,050	Progress	0	Days	6	MW	8.4	Visc	27.0
Formatio	n:		PBTD: 0	.0		Perf:			PKR De	oth: 0.0	
Activity a	it Report Ti	me: ND I	DIVERTER TO	SET SLIPS						•	
Start	End	Hrs	Activity Desc	ription				-	*		
06:00	07:00	1.0	CIRCULATE S	WEEP AND SP	OT HI-VI	S. LCM 80 BE	BL PILL O	N BTTM.			
07:00	08:30	1.5	DROPPED SUI STAND, LAY I	RVEY 1.75 DEG DOWN SHOCK		UT FOR ELEC	TRIC LOC	GING, SLI	GHT OVER PÚ	ILL DURING	FIRST
08:30	13:30	5.0	RUN PEX 150/	AITM/P-EXPRI	ESS W/AI	TM W/SCHLU	MBERGE	R, NO PROF	BLEMS ENCO	UNTERED.	
13:30	15:30	2.0	TIH, NO FILL INCREASED.	OR TIGHT HOL	E ENCOU	JNTERED. M	UD LOSSI	S DURING	LOGGING AT	ND TRIPPING	3
15:30	16:30	1.0	CIRCULATE H	II–VIS SWEEP A	AND LCM	PILL, ATTEM	IPTED TO	HEAL LOS	SES.		
16:30	17:00	0.5	SPOT 80 BBL I	HI-VIS, LCM PI	ILL IN OP	EN HOLE.				Ť	
17:00	18:30	1.5	TOH, FILL AM	OUNT CORREC	CT.					•	
18:30	19:30	1.0	RU LD UNIT.	LD 8" DRILL CO	OLLARS A	AND 8" MOTO	R.				
19:30	20:00	0.5	RIG UP FRANI WORKING CA		AND HEL	D SAFETY M	EETING V	VITH 15 EM	PLOYEES WI	IICH WILL B	E
20:00	00:30		RUN TOTAL O @ 4017'.	F 101 JTS 9 5/8"	', 40#, J-5	5, LTC CASIN	G, STRING	WEIGHT	143,000#. LAN	IDED SHOE	@ 4040', FC
00:30	02:00		CIRCULATED EQUIPMENT.	AND RECIPRO	CATED C	SG. RIG DOW	N FRANK	S CASING I	EQUIPMENT A	AND PICK UI	P
02:00	02:30		RU SCHLUMB TESTED CEME	ERGER CEMEN ENT LINES TO 2		UIPMENT, HI	ELD SAFE	TY MEETIN	IG WITH ALL	CREWS PRE	ESENT:
02:30	.04:30		CEMENTED 9 0.2% D046, 5% D907 94#, 10% BUMPED PLUC OPERATION.	D044 (BWOW), D053, 2% S001,	.25#/SK I 0.25#/SK	D029, @ 11.0 P D029 @ 14.1 I	PG, 3.91 Y PPG, 1.61 Y	TELD, FOLI TIELD. DIS	LOWED BY TAPLACED WIT	AIL 225 SX. 1 H 300 BBLS,	0-2 RFC, FCP 350 PSI
04:30	05:00	0.5	TESTED CASIN	NG TO 1500 PSI	FOR 30 N	1IN.					4
05:00	05:30		RIG DOWN CE								
05:30	06:00		ND DIVERTER	`							
			FUEL ON HAN	D 44 GALS, US	ED 500 G	ALS				•	
		;	SAFETY MEET	ING: RUNNING	G CASING	3 & CEMENTI	NG/LOGG	ING HAZA	RDS/TRIPPIN	G CASING	
		•	TEMP 60 DEG							ž.	
			NOTIFIED KIRI LAST TIME TH						WAS GOING T	O CHECK W	HEN THE
			NOTIFIED CAR AGAIN ON MO				GE) SHE H	IAS NOT GO	OTTEN BACK	WITH US, W	ILL CALL



Activity at Report Time: DRILLING

Well Name: WILKIN RIDGE 32-08

=	=		
Start	End	Hrs	Activity Description
06:00	08:00	2.0	CONTINUE TO ND DIVERTER SYSTEM.
08:00	10:00	2.0	CUT CASING AND INSTALLED 13 3/8" X 9 5/8" CLIPS. NU "B" SECTION AND TESTED SEALS TO 1500 PSI.
10:00	15:00	5.0	NU 11" X 5,000' BOPE, CHOKE MANIFOLD AND KILL LINE.
15:00	19:00	4.0	TESTED BOPE TO 250 PSI LOW & 5000 PSI HIGH TEST FOR 10 MIN. TESTED UPPER AND LOWER KELLY VALVES, INSIDE BOP, SAFETY VALVE, PIPE RAMS, BLIND RAMS, INSIDE AND OUTSIDE KILL LIN VALVES, MANUAL AND HCR VALVE CHOKE SIDE, INSIDE AND OUT SIDE VALVES ON CHOKE MANIFOLD. TESTED 250 PSI LOW & 2500 PSI HIGH FOR 10 MIN. TESTED ANNULAR BOP. CASING TEST PERFORMED W/CEMENT UNIT AFTER PLUG.
19:00	21:00	2.0	TIH TO 4020'. INSTALLED ROTATING HEAD INSERT & ROTATING HEAD DRIVE SUB.
21:00	21:30	0.5	DRILL CEMENT & FLOAT EQUIPMENT FROM 4020' TO 4050'.
21:30	22:00	0.5	DRILL 4050' TO 4065'.
22:00	22:30		PERFORM FORMATION INTERGRITY W/EQUIVALENT MUD WEIGHT TEST WITH FOLLOWING: MUD WEIGHT DURING TEST 8.4 PPG. PRESSURE UP WITH ANNULAR CLOSED TO 560 PSI FOR 15 MIN, NO LEAK OFF INDICATED. EMW DETERMINED 11.0 PPG.
22:30	03:30	5.0	DRILL 4065' TO 4407', 342' AT 68.4 FPH, 15/20 WOB, 45/50 ROTARY, MM 65/70 RPM, 420/440 GPM, 800 PSI.
03:30	04:00	0.5	SERVICED RIG. TIGHTENED AND GREASED SWIVEL PACKING.
04:00	06:00		DRILL 4407 TO 4511', 204' AT102 FPH, 15/20 WOB, 45/50 ROTARY, MM 65/70 RPM, 420/440 GPM, 800 PSI PUMP PRESSURE.

FUEL ON HAND 4100 GALS, USED 300 GALS
SAFETY MEETING: MAKING CONNECTIONS/TESTING BOP-NU UP & ND BOP
TEMP 60 DEG

BG GAS 25u, CONN GAS 40u, 962u @ 4085'

07-19-2	005 F	Reported 1	By KENT DEVENPORT							
DailyCos	sts: Drilling	5	Comple	etion	\$0		Dail	y Total		
Cum Cos	sts: Drilling	g	Comple	etion	\$0		Well	Total		
MD	6,416	TVD	6,416 Progress 1	,805	Days	8	MW	8.4	Visc	26.0
Formatio	n:		PBTD: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity a	at Report T	ime: DRII	LLING							
Start	End	Hrs	Activity Description							
06:00	06:30	0.5	DRILL 4611' TO 4642', 31' AT 61	FPH, 18/2	22 WOB, 50	/55 ROTARY	, MM 60/65	RPM, 370/39	0 GPM, 1200	PSI.
06:30	07:00	0.5	WIRE LINE SURVEY @ 4560', 2 I	DEG.						
07:00	12:30		DRILL 4642' TO 5140', 498' AT 90 PRESS.	.5' FPH,	18/22 WOB	, 50/55 ROTA	ARY, MM 60)/65 RPM, 370)/390 GPM, 1	250 PSI
12:30	13:00	0.5	WIRE LINE SURVEY @ 5058', 1.7	75 DEG.						
13:00	18:30		DRILL 5140' TO 5577', 437' AT 79 PRESS.	9.4 FPH,	18/22, WOE	3, 50/55 ROT	ARY, MM 6	0/65 RPM, 370	0/390 GPM, 1	300 PSI
18:30	19:00	0.5	WIRE LINE SURVEY @ 5480', 1.0	00 DEG.						
19:00	02:30	7.5	DRILL 5577' TO 6162', 585' AT 78	FPH, 20/	25 WOB, 5	0/55 ROTAR	Y, MM 60/6:	5 RPM, 370/39	90 GPM, 120	O PSI PRESS.

Vell Name: WILKIN RIDGE 32-08	
	*

02:30 03:00 03:00 06:00 0.5 WIRE LINE SURVEY @ 6064', 2.00 DEG.

3.0 DRILL 6162' TO 6416', 254 AT 84.6 FPH, 20/25 WOB, 50/55 ROTARY, MM 60/65 RPM, 370/390 GPM, 1200 PSI

PRESS.

FUEL ON HAND 3500 GALS, USED 600 GALS

TEMP 57 DEG

SAFETY MEETING: 2 CREWS ON WIRELINE SURVEY/INSERTING KELLY BUSHING

TOP OF WASATCH 4650' FROM MUD LOG SHALE 50%, SANDSTONE 30%, CLYST 20%

BG GAS 25U, CONN GAS 30U, HIGH GAS @ 4790' 2063U

07-20-2005	R	eported By	K	ENT DEVENP	ORT						
DailyCosts:	Drilling			Coi	mpletion	\$0		Dail	y Total		
Cum Costs:	Drilling			Cor	mpletion	\$0		Wel	l Total		
MD	7,949	TVD	7,949	Progress	1,533	Days	9 .	MW	8.4	Visc	26.0
Formation:			PBTD:	0.0		Perf:			PKR De	pth : 0.0	
Activity at R	eport Ti	ime: DRILLI	NG								

Start	End	Hrs	Activity Description
06:00	10:30	4.5	DRILL 6416' TO 6792', 376' AT 83.5 FPH, 20/25 WOB, 50/55 ROTARY, MM 60/65 RPM, 370/390 GPM, 1200 PSI PRESS.
10:30	11:00	0.5	SURVEY @ 6710', 1.5 DEG.
11:00	12:30	1.5	DRILL 6792' TO 6916', 124' AT 82.6 FPH, 20/25 WOB, 50/55 ROTARY, MM 60/65 RPM, 370/390 GPM, 1200 PSI PRESS. BOP DRILL 78 SECONDS TO ALL STATIONS.
12:30	13:00	0.5	SERVICED RIG, FUNCTION TESTED PIPE RAMS. CHECKED CROWN-O-MATIC. CHECKED KOOMEY PRESSURES.
13:00	06:00	17.0	DRILL 6916' TO 7949', 1033' AT 60.7 FPH, 20/25 WOB, 50/55 ROTARY, MM 60/65 RPM, 380/390 GPM, 1250 PSI PRESS.

FUEL ON HAND 2700 GALS, USED 800 GALS

SAFETY MEETING: FATALITY WITH DROPPED KOOMEY BOTTLE/BLOW OUT RESPONSIBILITIES/REASON FOR BOP DRILL

BOP DRILL 64 SECONDS

TEMP 60 DEG

WASATCH TOP 4650'

BG GAS 20U, CONN GAS 24U, HIGH GAS CARBIDE BOMB FOR LAG

07-21-20	005 R	Reported By	K	ENT DEVENPO	ORT						
DailyCost	ts: Drilling	;		Cor	npletion	\$0		Daily	Total		
Cum Cos	ts: Drilling			Cor	npletion	\$0		Well	Fotal		
MD	8,775	TVD	8,775	Progress	826	Days	10	MW	8.4	Visc	30.0
Formation	n:		PBTD: 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report T	ime: TOH									
Start	End	Hrs A	ctivity Desc	ription							
06:00	12:00		RILL 7949'T RILL 64 SEC	O 8180, 231' AT ONDS.	7 38.5 FPH	, 20/25 WOB,	50/55 ROTA	ARY, MM 60/6	5 RPM, 370/	390 GPM, 12:	50 PSI. BOP

12:00	12:30	0.5 SERVICED RIG. FUNCTION TESTED RAMS. CHECKED CROWN-O-MATIC. CHECKED FLOOR SAFETY VALVES.
12:30	05:30	17.0 DRILL 8180' TO 8775', 595' AT 34.8 FPH, 25/35 WOB, 50/55 ROTARY, MM 60/65RPM, 370/390 GPM, 1100/1350 PSI ON BOTTOM. BOP DRILL 55 SECONDS.
05:30	06:00	0.5 PUMP SLUG AND DROP SURVEY. TOH.

FUEL ON HAND 1800 GALS, USED 900 GALS SAFETY MEETING: BLOW OUTS/MIXING MUD/WORKING IN HOT WEATHER TEMP 60 DEG

WASATCH 70% SHALE, 30 SANDSTONE

07-22-2005	R	eported By	K	ENT DEVENPO	ORT						
DailyCosts: 1	Drilling	;		Con	npletion	\$0		Daily	Total	•	
Cum Costs:	Drilling			Con	npletion	\$0		Well '	Total		
MD	9,060	TVD	9,060	Progress	285	Days	. 11	MW	8.4	Visc	30.0
Formation:			PBTD: 0	.0		Perf:			PKR De	pth: 0.0	

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	10:30	4.5	TOH. LD BIT #3 & PU BIT #4, LD 6.25" MM. FUNCTION TESTED BLIND RAMS.
10:30	13:30	3.0	RIH. PU REAMERS AT 30' & 60' TO 3900'.
13:30	14:30	1.0	SLIP & CUT 120' DRILL LINE, FILL PIPE.
14:30	16:00	1.5	CONT TIH TO 8745'. SLIGHT BRIDGE AT 8745' ROTATED AND FELL THROUGH.
16:00	16:30	0.5	WASH/REAM AS PRECAUTION 30' TO 8775', NO FILL.
16:30	03:00	10.5	DRILL 8775' TO 9020', 295' AT 23.3 FPH, 16/28 WOB, 50/60 ROTARY, 330/390 GPM, 100/120 SPM, 1150 PUMP PRESS.
03:00	04:00	1.0	REPLACED WASH PIPE AND PACKING IN SWIVEL.
04:00	06:00	2.0	DRILL 9020' TO 9060', 40' AT 20 FPH, 22/30 WOB, 55/60 ROTARY, 370/390 GPM, 110/120 SPM, 1150 PUMP PRESS.

FUEL ON HAND 8700 GALS, USED 600 GALS, RECEIVED 7500 GALS SAFETY MEETING: 2 CREWS ON TRIPPING PIPE/TEAM WORK TEMP 63 DEG

FORMATION: TOP 8815' DARK CANYON, 75% SHALE, 25% SAND STONE BG GAS 14U, CONN GAS 40U, TRIP GAS 188U, HI GAS 150U

07-23-2005	Re	ported By	K	ENT DEVENPO	ORT	****					
DailyCosts:	Drilling			Con	npletion	\$0		Daily	Total		
Cum Costs: Drilling				Completion			Well Total				
MD	9,578	TVD	9,578	Progress	518	Days	12	MW	8.8	Visc	32.0
Formation: P		PBTD : 0	PBTD: 0.0					PKR Dei	oth: 0.0		

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	11:30	5.5	DRILLING 9060' TO 9157', 97' AT 17.6 FPH, 14/28 WOB, 45/60 RPM, 355/400 GPM, 110/125 SPM, 950/1250 PSI.
11:30	12:00	0.5	RIG SERVICED. FUNCTION TESTED ANNULAR & CHECKED CROWN-O-MATIC.
12:00	06:00	18.0	DRILLING 9157' TO 9578', 421' AT 23.3 FPH, 25/30 WOB, 55/62 RPM, 380/390 GPM, 115/122 SPM, 1150/1250 PUMP PRESS.

FUEL ON HAND 8700 GALS, USED 1000 GALS
SAFETY MEETING: STEP BACK 5 X 5/CONNECTIONS/PROPER PPE
TEMP 63 DEG

FORMATIONS PRICE RIVER 9039', SHALE 40%, SANDSTONE 50%, SILTSTONE 10% BG GAS 20U. CONN GAS 45U. HIGH GAS 1034U. 8948'

			BG GAS 20U,	CONN GAS 45	U, HIGH C	SAS 1034U, 8	3948'				
07-24-200	05	Reported B	sy Ki	ENT DEVENP	ORT					Ē	
DailyCost	s: Drilling	g		Completion \$0					ly Total		
Cum Costs: Drilling				Coi	mpletion	\$0		Wel	l Total		
MD	10,202	TVD	10,202	Progress	624	Days	13	MW	9.2 V i	isc 33.0	
Formation:		PBTD : 0	.0		Perf:			PKR Depth:	0.0		
Activity at	t Report 7	ն ime։ DRIL	LING								
Start	End	Hrs	Activity Desc	ription				•			
06:00	08:30	2.5	DRILL 9578' T	O 9652', 74' AT	Г 29.6 FPH,	20/25 WOB,	55/60 ROTA	RY, 370/390	GPM, 115/122 SP	M, 1250 PUMP PSI.	
08:30	09:00	0.5	RIG SERVICEI	D. FUNCTION	TESTED P	IPE RAMS &	checked	CROWN-C	O-MATIC.		
09:00	06:00	21.0	DRILL 9652' To	O 10,202', 550'	'AT 26.1 FI	PH, 20/30 WO	OB, 55/60 RO	TARY, 370/.	390 GPM, 115/122 :	SPM, 1450 PUMP F	SI.
		1	FUEL ON HAN	ID 6700 GALS	, USED 120	00 GALS					
		-	SAFETY MEET EQUIPMENT	TING: STEP BA	ACK 5X5/R	OTARY BUS	HING BREA	AKS LEG/PI	ROPER MAINTEN	ANCE OF	
		•	TEMP 62 DEG								
	•	. 1	ORMATIONS:	PRICE RIVE	R MIDDLE	9975'. LITH	OLOGY SHA	ALE 47%. S.	ANDSTONE 43%, S	SILTSTONE 10%	
			3G GAS 300U,			•		,	,		
			SHOWS @ 9873		•		•				
07-25-200	5 R	Reported By	y KE	NT DEVENPO	ORT						-
DailyCosts	: Drilling			Con	npletion	\$0		Daily	y Total	•	
C. C. Mar D. 1915				~	1 40	20		*** **	m 4-1		

07-25-20	005 R	Reported E	By Ki	ENT DEVENPO	ORT						
DailyCos	ts: Drilling			Completion			Daily Total				
Cum Cos	ts: Drilling		,	Con	npletion	\$0		Well	Total		
MD	10,650	TVD	10,650	Progress	448	Days	14	MW	9.4	Visc	36.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	ıt Report Ti	ime: TOH	FOR BIT								
Start	End	Hrs	Activity Desc	ription							
06:00	10:00		DRILL 10,202' PUMP PRESS.	TO 10,295', 93	' AT 23.2 F	PH, 20/30 W	OB, 55/60 RG	OTARY RPM,	, 370/390 GPN	A, 115/122 SF	М, 1450
10:00	10:30	0.5	RIG SERVICEI	D. FUNCTION	TESTED A	NNULAR. C	HECKED C	ROWN-O-M	IATIC.		
10:30	05:00		DRILL 10,295, PUMP PRESS.	TO 10,650', 35	5' AT 19.1 l	FPH, 20/35 W	OB, 50/60 R	OTARY RPM	1, 370/390 GP	M, 115/122 S	PM, 1500
05:00	05:30	0.5	PUMP SLUGGI	ED AND DROP	PED SURV	EY. TRIP FO	OR BIT, P-R	ATE DROPP	ED AND TOR	QUE CHAN	GED.
05:30	06:00	0.5	ТОН.							,	•

FUEL ON HAND 5700 GALS, USED 1000 GALS
SAFETY MEETING: STEP BACK 5x5/WATER & CLEANING IN LIGHT PLANT/PIPE SWINGING INTO RIG FLOOR
FROM CATWALK/V-DOOR

TEMP 58 DEG

FORMATIONS: PRICE RIVER LOWER @ 10,451'
LITHOLOGY SHALE 54%, SANDSTONE 38%, SILTSTONE 8%
BG GAS 400U, CONN GAS 800U, HIGH GAS 2889U @ 10,617'
SHOWS @ 10,595' TO 10,640'

											
07-26-2	005	Reported	By KI	ENT DEVENP	ORT						
DailyCos	sts: Drilling	g		Cor	npletion	\$4,158		Daily	y Total		
Cum Co	sts: Drillin _i	g ,		Cor	npletion	\$4,158		Well	Total		
MD	10,806	TVD	10,806	Progress	156	Days	15	MW	9.6	Visc	38.0
Formatio	on:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity	at Report T	ime: DRI	LLING								
Start	End	Hrs	Activity Descr	ription							
06:00	11:00	5.0	TOH FOR BIT.	FUNCTION T	ESTED BL	IND RAMS.					
11:00	11:30	0.5	RIG SERVICE.	TIGHTEN RO	TARY GUA	RD. CHECKE	ED CROWN	I-O-MATIC	•		
11:30	13:30	2.0	CLEAN SHAKE				WN BIT #	4. PU BIT #5	. CHANGED	REAMER'S A	AT 30' AND
13:30	18:00	4.5	TIH W/BIT #5.	SURVEY 1.5 D	DEG @ 10,6	50'. REAMEI	26' TO B	OTTOM, NO	FILL OR HO	LE PROBLEM	MS.
18:00	06:00	12.0	DRILL 10,650'T PUMP PRESS.	ГО 10,806', 15	6' AT 13.0	FPH, 20/30 WC	OB, 50/60 F	OTARY RPN	л, 350/390 GI	PM, 108/120 S	PM, 1550
			FORMATIONS:	PRICE RIVE	R LOWER	10,451'					
			LITHOLOGY: S	HALE 60%, S.	ANDSTON	E 35%, SILTS	TONE 5%				
			BG GAS 575U,	CONN GAS 15	500U, TRIP	GAS 80046U	W/10' FLA	RE			
			SHOWS 10,684'	TO 10,726', N	O FLARE						
			SAFETY MEET	ING: TRIPPIN	IG PIPE/U	SE OF PIPE SF	INNER/RI	SK MANAG	EMENT		
			FUEL ON HAN	D 5000 GALS,	USED 700	GALS					
			TEMP 52 DEG								

07-27-2005	Reported By	KENT DEVENPO	ORT							
DailyCosts:	Drilling	Completion \$0			Daily Total					
Cum Costs:	Drilling	Con	pletion			Well 7	Total	>		
MD	10,952 TVD	10,952 Progress	146	Days	16	MW	9.7	Visc	38.0	
Formation:		PBTD : 0.0 Perf :			PKR Depth: 0.0					

Activity at Report Time: TOH FOR BIT

Start	End	Hrs	Activity Description
06:00	12:00	6.0	DRILL 10,806' TO 10,855', 49' AT 8.2 FPH, 20/32 WOB, 50/60 ROTARY RPM, 350/390 GPM, 105/120 SPM, 1550 PUMP PRESS.
12:00	12:30	0.5	RIG SERVICED. FUNCTION TESTED ANNULAR PREVENTER & SET CROWN-O-MATIC.
12:30	03:30	15.0	DRILL 10,855' TO 10,952', 97' AT 6.5 FPH, 14/34 WOB, 45/60/ ROTARY RPM, 330/390 GPM, 102/122 SPM, 1100/1700 PUMP PRESS.
03:30	04:00	0.5	DROP SURVEY, PUMPED PILL.
04:00	06:00	2.0	TOH FOR BIT, P-RATE DROP.

SAFETY MEETING: EYE INJURIES & SAFETY GLASSES/SLINGING PIPE/TRIPPING

TEMP 56 DEG

FORMATIONS: LOWER PRICE RIVER 10,451'

LITH: SHALE 65%, SANDSTONE 22%, SILTSTONE 13% BG GAS 1000U, CONN GAS 2000U, HIGH GAS 1825U

SHOWS: NONE TO REPORT

07-28-2005	Reported By	T	ILLEY / BEARI	DSLEY							
DailyCosts:	Drilling		Cor	\$0							
Cum Costs:	Drilling	Completion									
MD	11,230 TVD	11,230	Progress	288	Days	17	MW	9.7	Visc	40.0	
Formation:		PBTD : 0	0.0		Perf:			PKR De	pth : 0.0		
Activity at R	enort Time: DRILL										

Start	End	Hrs	Activity Description
06:00	08:30	2.5	TOH W/BIT #5, P-RATE DROPPED. FUNCTION TESTED BLIND RAMS. SURVEY AT 10,952', 1 DEG.
08:30	10:00	1.5	MU BIT #6. TIH TO 3700'.
10:00	11:00	1.0	SLIP & CUT DRILL LINE.
11:00	14:00	3.0	FINISHED TIH.
14:00	16:00	2.0	DRILL 10,962' TO 10,980'. AVG 9 FPH, 25-30 WOB, 60 ROTARY.
16:00	16:30	0.5	SERVICED RIG.
16:30	06:00	13.5	DRILL 10,980' TO 11,230'. AVG 18.5 FPH, 28-32 WOB, 60 ROTARY.

FUEL ON HAND 9300 GAL, USED 700 GAL SAFETY MEETINGS: TRIPPING/SLIP & CUT DRILL LINE/RIG SERVICE TEMP 52 DEG

BG GAS 6200U, CONN GAS 6600U, TRIP GAS 6604U, HIGH GAS 7965 THREE SHOWS LAST 24 HRS: LOWER PRICE RIVER TOP AT 10,451'

07-29-2005	Re	eported By	TI	LLEY / BEARI	OSLEY							
DailyCosts: Di	rilling			Con	npletion	\$0		Da	ily To	tal		-
Cum Costs: Drilling			Completion			Well Total						
MD 1	1,550	TVD	11,550	Progress	320	Days	18	MW		9.8	Visc	40.0
Formation:			PBTD : 0.	PBTD : 0.0 Perf :			PKR Depth: 0.0					

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	08:30	2.5	DRILL 11,230' TO 11,287'. AVG 22.8 FPH, 23 - 30 WOB, 60 ROTARY.
08:30	09:00	0.5	SERVICED RIG. FUNCTION TESTED ANNULAR & CROWN-O-MATIC
09:00	06:00	21.0	DRILL 11,287' TO 11,550'. AVG 12.5 FPH, 30 WOB, 60 ROTARY. REPORT TIME MUD WT $9.9+/40$ VIS IN & $9.7/44$ VIS OUT.

FUEL ON HAND 8300 GAL, USED 1000 GAL SAFETY MEETING: SERVICEING LIFTING EQUIP/FORKLIFT OPS/LIGHT PLANTS TEMP 57 DEG

BG GAS 6000U, CONN GAS 6400U, HIGH GAS 6777U NO SHOWS LAST 24 HRS

		NO	SHOWS L	AST 24 HRS							
07-30-200	05 R	eported By	Т	ILLEY / BEAR	DSLEY						
DailyCost	s: Drilling			Co	mpletion			Dail	ly Total		
Cum Cost	s: Drilling			Co	mpletion			Wel	l Total		
MD	11,635	TVD	11,635	Progress	85	Days	19	MW	10.1	Visc	41.0
Formation	: 5		PBTD:	0.0		Perf:			PKR Dept	h : 0.0	
Activity at	Report T	ime: DRILLII	NG								
Start	End	Hrs Ac	tivity Desc	cription							
06:00	08:00	2.0 DR	ILL 11,550	'TO 11,560', A	VE 5 FPH,	30 – 33 WOB	, 55 – 60 RO	TARY.			
08:00	08:30	0.5 SE	RVICED RI	G. FUNCTION	TESTED	RAMS AND	CROWN-O-	MATIC.			
08:30	13:00	4.5 DR	ILL 11,560	'TO 11,595', A'	VE 7.8 FPH	I, P–RATE SL	OWED TO	4 FPH, 30 – :	33 WOB, 55 – 60	O ROTARY.	
13:00	19:00	6.0 PU	MPED SLU	G. DROPPED	SURVEY.	TOH WITH E	BIT #6. SUR	VEY AT 11,	550', 3/4 DEG.		
19:00	22:00	3.0 MU	J BIT #7. T	IH TO 4600', N	OT GETTI	NG RETURN	S.				
22:00	23:00	1.0 MI	X LCM PIL	L AND SPOT I	N ANNUL	US. GOT RET	URNS BAC	K.			
23:00	23:30	0.5 TIF	I TO 6450',	LOST RETUR	NS.						
23:30	00:30	1.0 ME	X LCM PIL	L AND SPOT I	N ANNUL	US. THEN CI	RC/COND V	VITH FULL	RETURNS.		
00:30	03:00	2.5 TIH	I SLOWLY,	WASH/REAM	85' TO BO	TTOM, NO F	ILL.				
03:00	06:00	3.0 DR	ILL 11,595'	TO 11,635', AV	/E 13.3 FP	H, 20 – 27 WC	OB, 58 ROTA	ARY.			
				vo		G.4.V					
				ND 7500 GAL,			ND IC				
				TING: HOUSE	KEEPING	/TONGS/TRII	PPING				
		161	MP 64 DEG								
	•	RG.	GAS 31001	J, CONN GAS	4570U TR	IP GAS 8225I	I ONE SHO	WIAST 24	HRS		
-				CASTLEGATE		0.15 0225	, 0112 5110	2.1.51 21	1110		
7-31-200	5 Re	ported By		LLEY / BEARI						· · · · · ·	
DailyCosts:				Con	npletion			Daily	Total		
Cum Costs:					npletion			-	Total		
1D	12,005	TVD	12,005	Progress	370	Days	20	MW	10.1	Visc	42.0
ormation	-	- / -	PBTD : 0.	•		Perf:			PKR Depth		
		ne: DRILLIN				,					
tart	_		ivity Desci	ription							
06:00	11:00			TO 11,718', AV	E 16.6 FPF	I, 27 – 30 WO	B, 55 – 60 R	OTARY.			
11:00	11:30	0.5 SER	VICE RIG.	FUNCTION TI	ESTED AN	NULAR AND	CROWN-C	MATIC.			
11:30	06:00	18.5 DRI	LL 11,718''	ΓΟ 12,005', AV	E 15.5 FPF	I, 27 – 30 WO	B, 55 – 60 R	OTARY.			
			•			-					
		FUE	L 6600 GA	L, USED 900 G	AL						
		SAF	ЕТҮ МЕЕТ	ING: PINCH I	OINTS/M	OUSEHOLIN	G DP/FORK	LIFT			
		TEM	IP 63 DEG								
		BG (GAS 6100U	CONN GAS 7	700U, HIG	H GAS 69370	J				

THREE SHOWS LAST 24 HRS

BASE OF CASTLEGATE AT 11,341'

08-01-2	005 R	eported E	ly TII	LEY / BEAR	DSLEY						
DailyCos	ts: Drilling			Cor	mpletion			Daily	Total		
Cum Cos	sts: Drilling			Cor	mpletion			Well	Total		
MD	12,146	TVD	12,146	Progress	141	Days	21	MW	10.6	Visc	41.0
Formatio	n:		PBTD : 0.0)		Perf:			PKR De	pth : 0.0	
Activity :	at Report Ti	me: RIG I	REPAIR								
Start	End	Hrs	Activity Descr	iption							
06:00	11:00	5.0	DRILL 12,005' 1	O 12,061', A	VE 11.2 FPI	H, 25 – 30 W	OB, 59 ROTA	ARY.	•		
11:00	11:30	0.5	SERVICED RIG	FUNCTION	TESTED I	IYDRILL.					
11:30	15:00	3.5	DRILL 12,061'1	O 12,085', A	/E 6.8 FPH	, 25 – 30 WC	B, 59 ROTAI	RY. SLOWLY	INCREASE	E MUD WT TO) 10.7 PPG.
15:00	23:30		DRILL 12,085'T OUT ON FLOOI RUNNING MOT	R MOTOR #2,	DRILL W	ITH ONE M	OTOR WHIL	E CHANGIN			
23:30	06:00		RIG REPAIR. P PUMP (ETA 10::		OM. CIRC	AND MAIN	TAIN 11.0 PI	PG MUD WT.	WAIT ON I	REPLACEME	NT WATER
		j	FUEL ON HANI	5580 GAL,	USED 1020	GAL			•		
		;	SAFETY MEET	NG: FORKL	IFT/RIG SI	ERVICE/WO	RKING ON I	IOT ENGINE	S		
			TEMP 62 DEG								
			TEMP 02 DEG								
			BG GAS 4700U,	CONN GAS	6300, HIGH	I GAS 7923U	J @ 11,992'				
		1			6300, HIGH	I GAS 7923U	J @ 11,992'				

08-02-2005	Reported By	T	ILLEY / BEARI	DSLEY		-					
DailyCosts:	Drilling		Con	npletion			Daily	Total	٠		
Cum Costs:	Drilling		Completion			Well Total					
MD	12,205 TVD	12,205	Progress	59	Days	22	MW	11.0	Visc	42.0	
Formation :		PRTD · 0	PRTD · 00 Porf ·			PKR Denth : 0.0					

Activity at Report Time: DRILLING

Activity a	t itepoit ii	inc. Diti		
Start	End	Hrs	Activity Description	
06:00	12:00	6.0	RIG REPAIR, WO WATER PUMP FOR MOTOR #2.	
12:00	16:00	4.0	INSTALLED WATER PUMP ON MOTOR #2. TESTED MOTOR.	
16:00	16:30	0.5	PUMPED SLUG & DROPPED SURVEY.	
16:30	23:00	6.5	TOH WITH BIT #7. LD BIT #7. PU BIT #8. SURVEY AT 12,146', 3/4 DEG.	
23:00	03:00	4.0	TIH WITH BIT #8.	
03:00	03:30	0.5	WASH 20' TO BOTTOM, NO FILL.	
03:30	06:00	2.5	DRILL 12,146' TO 12,205', AVE 23.6 FPH, 20 – 30 WOB, 60 ROTARY.	
			FUEL ON HAND 5000 GAL, USED 580 GAL	

SAFETY MEETING: TRIPPING/RIG REPAIR/TRIPPIING

TEMP 62 DEG

BG GAS 3000U, TRIP GAS 8436, NO SHOWS LAST 24 HRS

06:00		18.0							·	
08-03-26	005 R	eported I	By JIN	A TILLEY						
DailyCos	sts: Drilling			Con	pletion			Dail	y Total	
Cum Cos	sts: Drilling		,	Con	pletion			Well	Total	
MD	12,360	TVD	12,360	Progress	155	Days	23	MW	11.0 Visc	40.0
Formatio	on:		PBTD : 0.	0 .		Perf:			PKR Depth: 0.0	
Activity 8	at Report Ti	me: CIRC	CAT 4000' – WO	PUMP TRUCI	ζ.					
Start	End	Hrs	Activity Desci	ription						
06:00	09:30		DRILL 12,205'		E 20.8 FP	H, 20 – 25 W	OB, 58 ROTA	ARY.		
09:30	10:00	0.5	SERVICED RIG	ì.						
10:00	15:00	5.0	DRILL 12,278'	TO 12,360' TD,	AVE 16.4	FPH, 20 - 25	WOB, 58 R	OTARY. REA	ACHED TD AT 15:00 HRS,	8/2/05.
15:00	21:00	6.0	PUMPED SLUC	G, TOH.						
21:00	24:00		RU WEATHER TOOL IS 5.25". BELOW 65'. BC	RUN TWO ST	RIPS. LOC	GS REPEATE	D. RIH W/3	ΓΙΟΝ LOG, 1/8" COLLA	COULD NOT GET BELOV R LOCATOR, COULD NO	V 65'. OD OI T GET
24:00	00:30		RD WEATHERI							
00:30	03:00	2.5	PU STAND OF	DP, OPEN ENI	DED. TIH.	TAGGED AT	65'. ROTAT	E AND WOI	RKED DP. FELL IN. TIH TO	O 4000'.
03:00	06:00	3.0	CIRC AT 4000'.	WO PUMP TR	UCK.					
			TEMP 64 DEG BG GAS 4500U ONE SHOW LA TOP OF KENIL	ST 24 HRS		IP GAS FROM	4 SHOE 388	6U		
08-04-20	105 Da		lar IIIM							
VO V420	105 IXC	ported E	y	ITILLEY						
	ts: Drilling	eportea B	, y		pletion			Daily	7 Total	
DailyCost		eportea n	. ,	Com	pletion			•	y Total Total	
DailyCost Cum Cost	ts: Drilling	TVD	12,360	Com	-	Days	24	•		40.0
DailyCost Cum Cost MD	ts: Drilling ts: Drilling 12,360		•	Com Com Progress	pletion	Days Perf :	24	Well	Total	40.0
DailyCost Cum Cost MD Formation	ts: Drilling ts: Drilling 12,360 n:	TVD	12,360 PBTD : 0.0	Com Com Progress	opletion 0	•	24	Well	Total 11.0 Visc	40.0
DailyCost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 12,360 n: t Report Tin	TVD me: RU F	12,360 PBTD: 0.0 ISHING TOOLS	Com Com Progress TO SPEAR CA	opletion 0	•	24	Well	Total 11.0 Visc	40.0
DailyCost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 12,360 n: t Report Tin	TVD ne: RUF Hrs	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr	Com Com Progress TO SPEAR CA iption	opletion 0 ASING	•	24	Well	Total 11.0 Visc	40.0
DailyCost Cum Cost MD Formation Activity a Start 06:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00	TVD me: RU F Hrs 5.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED.	Com Com Progress TO SPEAR CA iption	opletion 0 ASING	•	24	Well	Total 11.0 Visc	40.0
DailyCost Cum Cost MD Formation Activity a Start 06:00 11:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00 12:00	TVD me: RU F. Hrs 5.0 1.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'.	Com Com Progress TO SPEAR CA iption WO PUMP TRI	opletion 0 ASING UCK.	Perf:		Well MW	Total 11.0 Visc	40.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 11:00 12:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00 12:00 13:00	TVD me: RU F Hrs 5.0 1.0 1.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'. SPOT 80 SK "G"	Com Com Progress TO SPEAR CA iption WO PUMP TRI V NEAT + 2% C	opletion 0 ASING UCK.	Perf:		Well MW	Total 11.0 Visc	40.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 11:00 12:00 13:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00 12:00 13:00 13:30	TVD me: RU F Hrs 5.0 1.0 1.0 0.5	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'.	Com Com Progress TO SPEAR CA iption WO PUMP TRI V NEAT + 2% CO PU KELLY.	opletion 0 ASING UCK.	Perf:		Well MW	Total 11.0 Visc	40.0
Daily Cost Cum Cost MD Formation Activity a Start 06:00 11:00 12:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00 12:00 13:00	TVD me: RU F. Hrs 5.0 1.0 0.5 4.5 1.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'. SPOT 80 SK "G" PULL 4 STDS, 1 CIRCULATED.	Come Come Progress TO SPEAR CA iption WO PUMP TRI NEAT + 2% CO PU KELLY. WOC, MONIT	apletion 0 ASING UCK. ACL. CEN OR WET 1	Perf: MENT PLUG SAMPLES.	(1400° TO 12	Well MW 200')	Total 11.0 Visc	
Daily Cost Cum Cost MD Formation Activity a Start 06:00 11:00 12:00 13:00 13:30	ts: Drilling ts: Drilling 12,360 n: tt Report Tin End 11:00 12:00 13:00 13:30 18:00	TVD me: RU F Hrs 5.0 1.0 0.5 4.5 1.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'. SPOT 80 SK "G' PULL 4 STDS, 1 CIRCULATED. TIRCULATED. TIRCULATED. TIH. TAGGED T	Com Com Com Progress TO SPEAR CA iption WO PUMP TRI ' NEAT + 2% C PU KELLY. WOC, MONIT TOP CMT PLUC (1250' TO 105	o ASING LUCK. ACL. CEN OR WET: G AT 1250 O').	Perf: MENT PLUG SAMPLES. '. RU SCHLU	(1400' TO 12 MBERGER	Well MW 200')	Total 11.0 Visc PKR Depth: 0.0	
Daily Cost Cum Cost MD Formation Activity a Start 06:00 11:00 12:00 13:00 13:30 18:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00 12:00 13:00 13:30 18:00 19:00	TVD me: RU F Hrs 5.0 1.0 0.5 4.5 1.0 5.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'. SPOT 80 SK "G" PULL 4 STDS, 10 CIRCULATED. TIH. TAGGED T CEMENT PLUG	Com Com Progress TO SPEAR CA iption WO PUMP TRI 'NEAT + 2% C PU KELLY. WOC, MONIT TOP CMT PLUG (1250' TO 105 S. PU KELLY.	opletion 0 ASING UCK. ACL. CEN OR WET 1 G AT 1250 0'). CIRC & W	Perf: MENT PLUG SAMPLES. ' RU SCHLU OC, MONITO	(1400° TO 12 MBERGER DR WET SAI	Well MW 200')	Total 11.0 Visc PKR Depth: 0.0	
Daily Cost Cum Cost MD Formation Activity a Start 06:00 11:00 12:00 13:00 13:30 18:00	ts: Drilling ts: Drilling 12,360 n: t Report Tin End 11:00 12:00 13:00 13:30 18:00 19:00	TVD me: RU F Hrs 5.0 1.0 0.5 4.5 1.0 5.0 1.0	12,360 PBTD: 0.0 ISHING TOOLS Activity Descr CIRCULATED. TOH TO 1400'. SPOT 80 SK "G" PULL 4 STDS, I CIRCULATED. TIH. TAGGED T CEMENT PLUG PULLED 3 STD:	Com Com Progress TO SPEAR CA iption WO PUMP TRI 'NEAT + 2% C PU KELLY. WOC, MONIT TOP CMT PLUG (1250' TO 105 S. PU KELLY.	opletion 0 ASING UCK. ACL. CEN OR WET 1 G AT 1250 0'). CIRC & W	Perf: MENT PLUG SAMPLES. ' RU SCHLU OC, MONITO	(1400° TO 12 MBERGER DR WET SAI	Well MW 200')	Total 11.0 Visc PKR Depth: 0.0	

Field: KENILWORTH

05:00 0

06:00

1.0 PU FISHING TOOLS AND PREP TO RETRIEVE DAMAGED/PARTED CASING.

FUEL ON HAND 4000 GAL, USED 300 GAL SAFETY MEETING: RU - RD LOGGING UNITS/CEMENTINGS/MOTOR SERVICE

TEMP 59 DEG

08-05-20	005 F	Reported	By Ji	M TILLEY							
DailyCos	sts: Drilling	Ş		Con	npletion			Dai	ly Total	-	
Cum Cos	sts: Drilling	5		Con	apletion			We	ll Total		
MD	12,360	TVD	12,360	Progress	0	Days	25	MW	11.0	Visc	40.0
Formatio	on:		PBTD:	0.0		Perf:			PKR Dep	th: 0.0	
Activity a	at Report T	ime: RU	WL - PREP TO	BACK OFF AT	277'						
Start	End	Hrs	Activity Desc	ription							
06:00	07:30	1.5	SPEAR 9 5/8" OF PARTED C	CASING. PULL ASING. TOP O				RKING PIF	E. RECOVER	& LD 61' (To	OP 2 JOINTS
07:30	12:00	4.5		UNIT AND RU MENT BOND LO ORN CASING 7	OG ABOV	'E 900', LOG	GING TOOL	SHORTED	OUT. INSPEC		
12:00	14:00	2.0	MOVED BOP	STACK AND PR	EP TO N	U DIVERTER					
14.00	16:00	2.0	ATTEMPTED	TO RE-RUN CO	CL/CEME	NT BOND LO	OG. CBL TO	OL FAILEI	Э.		
16:00	20:00	4.0	NU DIVERTE	R. FUNCTION	TESTED.	HELD SAFE	TY MEETIN	G WITH W	EATHERFORD		
20:00	21:30	1.5	SPEAR TOP O IN STRING). F	F FISH AT 76'. I RECOVER & LD				17' (UNAB	LE TO HOLD I	.EFT-HANI) TORQUE
21:30	23:00	1.5	CUT CASING	OFF OF SPEAR	(SPEAR	WOULD NO	release)) .			
23:00	00:30	1.5	SPEAR TOP O RECOVER & I	F FISH AT 117'. LD 1JT (40.37')		LLY BACK C	FF FISH AT	157' (COU	LD NOT HOLD	LEFT-HAN	ID TORQUE)
00:30	03:00	2.5	RETRIEVED S	PEAR FROM F	ISH.						
03:00	04:30	1.5	WO NEW GRA	APPLE.							
04:30	05:00	0.5	MU FISHING	TOOLS. TIH AN	D SPEAR	FISH AT 157	'. STRING I	IOLDING I	EFT HAND TO	RQUE.	
05:00	06:00	1.0	HELD SAFET	Y MEETING. RU	J WL UNI	T. PREP TO I	BACK OFF 9	5/8" CSG A	T 277' WITH S	TRING SHO	T.
				ND 3648 GAL, U			WER TONG	S			
08-06-20	05 R	eported l	By JI	M TILLEY					:		
DailyCost	ts: Drilling			Com	pletion			Dail	y Total		
Cum Cost	ts: Drilling			Com	pletion			Well	Total		
MD	12,360	TVD	12,360	Progress	0 ·	Days	26	MW	11.0	Visc	40.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR Dept	h : 0.0	
Activity at	t Report Ti	ime: PRE	P TO TEST BOP	E AND KELLY					<u>-</u> .		
Start	End	Hrs	Activity Desc	rintion							

S	tart	End	Hrs	Activity Description
	06:00	08:00	2.0	ATTEMPT TO MAKE A BACKOFF AT 277' TWICE WITH STRING SHOTS WITH NO SUCCESS.
	08:00	09:30	1.5	RIH WITH FREE POINT TOOLS THROUGH SPEAR, COULD NOT GET GOOD READINGS WITH SMALL TOOLS IN LARGE CASING. BETTER MOVEMENT NOTED IN CONNECTION AT 237' THAN CONNECTION AT 277'. WORKED TOOLS OUT THROUGH SPEAR, LOST 1 PIECE OF BOW-SPRING OFF FREE POINT TOOL.
	09:30	10:00	0.5	RIH W/STRING SHOT AND MAKE BACK OFF AT 237 FT.

10:00	12:30	2.5 RECOVERED & LD REMAINING, DAMAGED 2 JTS 9–5/8" CSG. LD FISHING TOOLS. TOP OF REMAINING CASING AT 237 FT WITH PIN LOOKING UP.
12:30	14:00	1.5 BROKE COLLAR OFF OF EXTRA JT OF CASING TO RUN ON BOTTOM OF NEW SECTION OF CASING. RU AND RUN 6 NEW JTS 9 5/8", 40 PPF, LTC, J55, LTC CASING. SCREW CASING BACK TOGETHER AT 237'. TOOK SEVERAL ATTEMPTS TO GET SCREWED BACK ON PIN LOOKING UP. FINALLY SCREWED BACK ON, TORQUE ROSE STEADILY, GAINED STRING WEIGHT, TOOK PROPER AMOUNT OF TURNS TO REACH OPTIMUM TORQUE OF 5200 FT.—LVBS. WORKED STRING UP & DOWN SEVERAL TIMES AND RECHECKED TORQUE, OK. PULL TEST TO 100,000#, OK.
14:00	15:00	1.0 RD CASING TOOLS.
15:00	16:00	1.0 WO BOP TESTER.
16:00	17:00	1.0 RU BOP TESTER AND PRESSURE TESTED CASING TO 1500 PSI FOR 30 MINS WITH NO PRESSURE LOSS.
17:00	20:00	3.0 ND LIFT DIVERTER, SET SLIPS ON 9 5/8" CASING WITH 80,000#.
20:00	00:00	4.0 CUT 9 5/8", SET DIVERTER OFF, NU "B" SECTION AND TEST TO 1200 PSI.
00:00	04:00	4.0 NU BOPE.
04:00	06:00	2.0 CHANGE OUT KELLY & PREP TO TEST KELLY AND BOPE.

FUEL ON HAND = 3200 GAL, USED 448 GAL

SAFETY MEETINGS: WORKING WITH FISHING TOOLS, PULLING CASING, NU BOPE

61 DEG, MOSTLY CLOUDY, 62% HUMIDITY, WIND W 5 MPH, BAR. 30.27 IN AND STEADY

Hrs 2.0	12,360 PBTD: 0 C GAS OUT AT Activity Desc. TEST KELLY, 250 PSI. NO LI TIH & TAG CEI CIRC AND COI	Progress 0.0 12360' cription UPPER KELLY EAK OFF.	·	Days Perf: BLIND RAM	27 KILL LINI	We MW	PKR	-	Visc th: 0.0	43.0 5000 PSI AN
TVD Time: CIRC Hrs 2.0	PBTD: 0 C GAS OUT AT Activity Descr TEST KELLY, 250 PSI. NO LI TIH & TAG CE	Progress 0.0 12360' cription UPPER KELLY EAK OFF.	205 Y VALVE,	Perf:		MW	1 PKR	R Dept	th: 0.0	
Time: CIRO Hrs 2.0	PBTD: 0 C GAS OUT AT Activity Descr TEST KELLY, 250 PSI. NO LI TIH & TAG CE	0.0 12360' cription UPPER KELLY EAK OFF.	y Valve,	Perf:			PKR	R Dept	th: 0.0	
Hrs 2.0	C GAS OUT AT Activity Descriptor TEST KELLY, 250 PSI. NO LI TIH & TAG CE	12360' E ription UPPER KELLY EAK OFF.	·	•	KILL LINE	E CHOKE L		-		5000 PSI ANI
Hrs 2.0	Activity Descr TEST KELLY, 250 PSI. NO LI TIH & TAG CE	e ription UPPER KELLY EAK OFF.	·	BLIND RAM	KILL LINE	Е СНОКЕ L	INE AND	MAN	IFOLD TO	5000 PSI ANI
2.0 1.0	TEST KELLY, 250 PSI. NO LI TIH & TAG CE	UPPER KELLY EAK OFF.	·	BLIND RAM	KILL LINE	Е СНОКЕ L	INE AND	MAN]	IFOLD TO	5000 PSI ANI
1.0	250 PSI. NO LI TIH & TAG CE	EAK OFF.	·	BLIND RAM	KILL LINI	E CHOKE L	INE AND	MAN)	IFOLD TO	5000 PSI ANI
		MENT AT 1000	3'.							
1.0	CIPC AND COL									
1.0	CIRC AND CO	ND MUD.								
7.5	DRILL CEMEN	NT FROM 1000)' TO 140	5'.						
1.0	CIRC BTMS U	P. ,		•						
1.0	TIH TO SHOE.									
1.5	CIRC AND CO	ND MUD. (600	00u BG GA	AS).						
6.5	STAGE IN HOL	LE TO 12240'.								
1.5	WASH AND RE	EAM 120 FT TO) BOTTON	A .						
1.0	CIRC AND CO	ND MUD. (889	96u MAX (GAS).						
	1.0 1.5 6.5 1.5	1.0 TIH TO SHOE. 1.5 CIRC AND CO 6.5 STAGE IN HOI 1.5 WASH AND RI 1.0 CIRC AND CO	1.0 TIH TO SHOE.1.5 CIRC AND COND MUD. (6006.5 STAGE IN HOLE TO 12240'.1.5 WASH AND REAM 120 FT TO1.0 CIRC AND COND MUD. (889)	 1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GA 6.5 STAGE IN HOLE TO 12240'. 1.5 WASH AND REAM 120 FT TO BOTTOM 1.0 CIRC AND COND MUD. (8896u MAX 6) 	1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GAS).	 1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GAS). 6.5 STAGE IN HOLE TO 12240'. 1.5 WASH AND REAM 120 FT TO BOTTOM. 1.0 CIRC AND COND MUD. (8896u MAX GAS). 	 1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GAS). 6.5 STAGE IN HOLE TO 12240'. 1.5 WASH AND REAM 120 FT TO BOTTOM. 1.0 CIRC AND COND MUD. (8896u MAX GAS). 	 1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GAS). 6.5 STAGE IN HOLE TO 12240'. 1.5 WASH AND REAM 120 FT TO BOTTOM. 1.0 CIRC AND COND MUD. (8896u MAX GAS). 	 1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GAS). 6.5 STAGE IN HOLE TO 12240'. 1.5 WASH AND REAM 120 FT TO BOTTOM. 1.0 CIRC AND COND MUD. (8896u MAX GAS). 	 1.0 TIH TO SHOE. 1.5 CIRC AND COND MUD. (6000u BG GAS). 6.5 STAGE IN HOLE TO 12240'. 1.5 WASH AND REAM 120 FT TO BOTTOM. 1.0 CIRC AND COND MUD. (8896u MAX GAS).

SAFETY MEETINGS: N.U. BOPS, TRIPS, DRILLING CEMENT, GAS KICKS

BG GAS = 6000u, MAX GAS = 8896u.

59 DEG, FAIR, 62% HUMIDITY, WIND WNW AT 7 MPH, BAR. 30.22 in AND STEADY

03:30

06:00

JIM TILLEY 08-08-2005 Reported By DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion Well Total MD 12,550 190 TVD 12,550 **Progress** Days 28 MW 11.3 Visc 42.0 Formation: **PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: CIRC. PRIOR TO SHORT TRIP

Start **Activity Description** 06:00 07:00 1.0 CIRCULATE BOTTOMS UP. 12:30 07:00 5.5 PUMP SLUG & TOH. 12:30 13:00 0.5 SERVICE RIG. 13:00 14:00 1.0 TIH W/BIT RR#8 TO SHOE. 14:00 15:00 1.0 SLIP & CUT DRILL LINE. 15:00 19:00 4.0 FINISH TIH TO BOTTOM. 03:30 19:00 8.5 DRILL FROM 12360' TO 12550', AVE 22.4 FPH, 20-25 WOB, 55-59 ROTARY. (INCREASE MUD WT TO 11.3 PPG).

> FUEL ON HAND ≈ 2100 GAL, USED 750 GAL. SAFETY MEETINGS: TRIPPING, DRILLING

MUD WT TO 11.5 PPG.

BG GAS = 6500u, CONN GAS = 7100u, TRIP GAS = 8900u, HAD ONE SHOW LAST 24 HR.

59 DEG, FAIR, 62% HUMIDITY, WIND CALM, BAR. 30.15 in AND RISING

2.5 CIRCULATE BOTTOMS UP. HAD INCREASE IN GAS FROM 3500u TO 7000u BG GAS AT 12530', INCREASING

08-09-2005 Reported By JIM TILLEY DailyCosts: Drilling **Daily Total** Completion **Cum Costs: Drilling** Completion Well Total 12,600 MD 12,600 TVD 50 **Progress** Days 29 MW 11.7 Visc 56.0 **PBTD**: 0.0 Formation: Perf: PKR Depth: 0.0 Activity at Report Time: CIRC AND COND MUD & INCREASE MW Start End **Activity Description** 06:00 08:00 2.0 DRILL FROM 12550' TO 12600' TD. AVE 25 FPH, 20 - 25 WOB, 58 ROTARY. REACHED TD AT 8:00 AM, 8/8/05 IN 29 DAYS. 08:00 15:00 7.0 CIRCULATE AND INCREASE MUD WT TO 12.2 PPG IN WITH 11.3 OUT (7800u GAS). 15:00 23:00 8.0 CIRCULATE AND INCREASE MUD WT TO 12.8 PPG IN WITH 11.8 PPG OUT (7500u GAS). 23:00 06:00 7.0 CIRCULATE AND INCREASE MUD WT TO 13 PPG IN WITH 12 PPG OUT (6500u GAS).

FUEL ON HAND = 1140 GAL, USED 960 GAL.
SAFETY MEETINGS: PPE, CIRCULATING GAS, MIXING CHEM. AND BAR.
60 DEG, FAIR, 64% HUMIDITY, WIND WNW AT 3 MPH, BAR 30.16 in AND STEADY.

BG GAS = 6550u, CONN GAS = 7300u.

08-10-2005 JIM TILLEY Reported By DailyCosts: Drilling Completion **Daily Total** Well Total **Cum Costs: Drilling** Completion 0 13.2 58.0 30 MW Visc MD 12,600 TVD 12,600 **Progress** Days **PBTD**: 0.0 Perf: PKR Depth: 0.0 Formation:

Activity at Report Time: TOH TO LOG

06:00

04:00

Start	End	Hrs	Activity Description
06:00	11:30	5.5	CIRCULATED AND INCREASED MUD WT TO 13.2 PPG IN & 12.8 PPG OUT (4500u GAS).
11:30	13:30	2.0	SHORT TRIP. CHECKED FOR FLOW, NO FLOW. PUMPED SLUG. MADE 15 STAND SHORT TRIP.
13:30	17:00	3.5	CIRCULATE AND MAINTAIN 13.2 PPG MUD WT. (6000u TRIP GAS, BG GAS DOWN TO 1900u.) PUMPED SLUG.
17:00	18:30	1.5	STARTED TO TOH FOR LOGS. SCHLUMBERGER CALLED TO SAY THAT THEY WOULD NOT HAVE A TRUCK UNTIL AFTER 0200 HRS, 8/10/05.
18:30	20:00	1.5	ТІН ТО ВОТТОМ.
20:00	00:00	4.0	CIRCULATE AND MAINTAIN 13.2+ PPG MUD WT. WO SCHLUMBERGER LOGGING UNIT.
00:00	06:00	6.0	PUMP SLUG, TOH FOR LOGS.

FUEL ON HAND = 3150 GAL, USED 825 GAL.

SAFETY MEETINGS: MIXING MUD, NEW HANDS, TRIPPING

63 DEG, FAIR, 65% HUMIDITY, WIND – W AT 3 MPH, BAR. 30.16 in AND STEADY

BG GAS = 2908u, TRIP GAS = 7276u

JIM TILLEY 08-11-2005 Reported By **Daily Total** DailyCosts: Drilling Completion **Well Total Cum Costs: Drilling** Completion 62.0 MD 12,600 TVD 12,600 **Progress** Days 31 MW 13.3 Visc PKR Depth: 0.0 Formation: **PBTD:** 0.0 Perf: Activity at Report Time: TOH & LD DRILL STRING **Activity Description** Start End Hrs 1.0 TOH FOR LOGS. 06:00 07:00 11.0 RU SCHLUMBERGER LOGGING UNIT AND MADE UP PEX-AIT, DSI (BCR) TOOL, STARTED IN HOLE. DSI 07:00 18:00 TOOL NOT WORKING. POH AND LD DSI TOOLS. RIH TO 8030', SET DOWN, POH, PULLED BOW SPRING AND INSTALLED HOLE FINDER. RIH, LOGGER'S TD AT 12,609' AND LOGGED BACK TO SURFACE CSG. 0.5 RD LOGGING UNIT. 18:00 18:30 23:30 5.0 TIH TO TD. 18:30 23:30 03:30 4.0 CIRC AND COND MUD, RU LD UNIT. 0.5 MIX AND PUMP SLUG. 03:30 04:00

> FUEL ON HAND = 2600 GAL, USED 550 GAL SAFETY MEETING: TRIPPING, LOGGING, 100% TIE-OFF

BG GAS = 3000u, TRIP GAS = 7570u

2.0 TOH. LD DRILL STRING.

66 DEG, 60% HUMIDITY, WIND CALM, BAR. 30.17in AND FALLING

08-12-20	005 R	eported By	JIM TILLEY							
DailyCos	ts: Drilling		Co	mpletion	4	1	I	Daily Total		
Cum Cos	ts: Drilling		Co	mpletion			•	Well Total		
MD	12,600	TVD	12,600 Progress	0	Days	32	. MW	13.4	Visc	60.0
Formatio	n:	Pl	BTD: 0.0		Perf:			PKR De	epth: 0.0	
Activity a	t Report Ti	ime: CIRC & WO	PUMP TRUCKS				•		•	
Start	End	Hrs Activi	ty Description				-			
06:00	15:00	9.0 LD DR	ILL STRING & PULL	WEAR BUS	SHING.					
15:00	16:30	1.5 HELD	SAFETY MEETING.	RU FRANK	'S WESTAT	ES CASIN	IG TOOLS.			
16:30	02:00	FOLLO	OTAL OF 294 JTS (292 DWS: FLOAT SHOE L ER JT AT 11319–1133	ANDED AT	12,600', 1 J	T CASÍNO	G, FLOAT C	COLLAR AT 1255	3', 28 JTS CA	
02:00	02:30	0.5 RU TO	CIRC & RD CASING	TOOLS.					-	
02:30	06:00	3.5 CIRCU	LATE AND COND MU	JD TO CEM	IENT. WO	PUMP TRI	JCKS. MO	VING BULK CE	MENT TO LO	OCATION.
		SAFET	ON HAND = 2300 GAI Y MEETINGS: LDDP S = 3200u, TRIP GAS	, RUNNING						

55 DEG, FAIR, 64% HUMIDITY, WIND- WSW AT 3 MPH, BAR. 30.10 in AND STEADY

08-13-200)5 Re	ported I	By JIN	A TILLEY							
DailyCosts	s: Drilling			Com	pletion			Dail	y Total		
Cum Costs	s: Drilling			Com	pletion			Wel	l Total	•	
MD	12,600	TVD	12,600	Progress	0	Days	33	MW	13.4	Visc	60.0
Formation	ı : ,		PBTD : 0.6	0		Perf:			PKR Dep	th: 0.0	
Activity at	Report Tir	ne: WO	COMPLETION								
Start	End	Hrs	Activity Descr	iption							
06:00	12:00		CIRCULATE W MEETING.	HILE CONTIN	OT DAU	WO BULK C	EMENT TRU	JCKS. RU C	CEMENT EQU	IPMENT,	HELD SAFETY
12:00	17:30		2206 SKS 35/65 D029, MIXED A	POZ/G LEAD (AT 13.5 PPG, 1. - 0.2% D167 + (ITH 196 BBLS 3 HRS WITH 35	CEMENT 61 YIELD 0.2% D065 FRESH W 541 PSI, P	+ 6% D020 + (633 BBLS), , MIXED AT ATER WITH RESSURED	+ 2% D174 + , 1300 SKS 50 ; 14.1 PPG, 1 ; 2 GPT LO64 TO 4500 PSI	.750% D112 0/50 POZ/G .29 YIELD (· (195 CALC . CHECKEI	2 + 0.2% D046 TAIL CEMEN (300 BBLS). DI 2'D DISP), FUI D FLOATS, FLO	+ 0.30% D T + 2% D(ROPPED T LL RETUR DAT EQUI	020 + 0.1% D046 FOP PLUG AND RNS. PLUG IPMENT
17:30	19:00		ND BOP STACK WT (100% OF A								•
19:00	23:00	4.0	CLEANED MUI	TANKS.					-		

TRANSFERRED 2000 GALS OF DIESEL @ \$2.204/GAL TO STAGECOACH 85–7 TRANSFERRED 5 JTS (220.2') OF 4 1/2", 11.6#, HCP–110, LTC CASING TO STAGECOACH 85–7

23:00

1.0 RELEASE RIG AT 23:00 HRS, 8/12/05.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.	
	HTH 75672	

	OREMO OF EMILO MILL	A CODE CONTRACT		J. Lease Sen				
	NOTICES AND REF				n, Allottee or Tribe Name			
abandoned wel	s form for proposals t II. Use Form 3160-3 (/	APD) for such	proposals.					
	PLICATE- Other instr	ructions on rev	erse side.	7. If Unit o	r CA/Agreement, Name and/or No.			
1. Type of Well Oil Well	Gas Well Other			8. Well Na	me and No. IN RIDGE 32-8			
2. Name of Operator EOG RESOUL	RCES, INC.			9. API W				
3a Address P.O. BOX 250 Big Piney WY, 83		3b. Phone No. (incl 307-276-3331	ude area code)	43-013-32778 10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., T.,		I		WILD				
SWNE, SECTION 8, T11S, R17 1795 FNL 2156 FEL 39.873822	E				or Parish, State			
12. CHECK APP	PROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE,	REPORT, O	R OTHER DATA			
TYPE OF SUBMISSION		Т	YPE OF ACTION					
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (S	Start/Resume)	Water Shut-Off Well Integrity Other COMPLETION			
Subsequent Report	Change Plans	Plug and Abandon		Abandon	OPERATIONS			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa					
determined that the site is ready for Please see the attached we EOG Resources, Inc. ope	or final inspection.)	completion opera			en completed, and the operator has			
			•					
14. I hereby certify that the forego	ing is true and correct							
Name (Printed/Typed)					•			
Kaylene R. Gardne	r	Title	Regulatory Assistant	: 				
Signature	Santin	Date		09/09/2005				
	THIS SPACE FOR F	EDERAL OR	STATE OFFICE	USE	·			
			TH-	-	Date			
Approved by Conditions of approval, if any, are atta certify that the applicant holds legal or which would entitle the applicant to co	equitable title to those rights in	oes not warrant or the subject lease	Title Office	<u> </u>	ALLO TENERAL PROPERTY OF THE P			
		crime for any person	knowingly and willfully	to make to any	department or agency of the United			

(Instructions on page 2)

RECEIVED

SEP 1 4 2005

WELL CHRONOLOGY **REPORT**

Report Generated On: 09-09-2005

Event No	1.0	Description	DRILL & COMPLETE			
Location	Section 8, T11S, R17E, SW	NE, 1795 FNL & 215	56 FEL	· · · · · · · · · · · · · · · · · · ·		<u> </u>
KB / GL Elev	6,598/ 6,584					
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0	
Tax Credit	N	TVD / MD	12,350/ 12,350	Property #	056355	
County, State	DUCHESNE, UT	Spud Date	07-11-2005	Class Date		
Field	KENILWORTH	API#	43-013-32778	Well Class	COMP	
Well Name	WILKIN RIDGE 32-08	Well Type	EXPG	Division	DENVER	•

Operator	EOG RESOUI	RCES, INC	WI %	90.0	NI	RI %	74.231	
AFE No	303355		AFE Total		D	HC / CWC		
Rig Contr	TRUE	Rig Name	TRUE #9	Start Date	06-27-2	Release	Date	08-12-2005
04-13-2005	Reported B	y						
DailyCosts: D	rilling \$0		Comple	etion \$0		Daily Total	\$0	
Cum Costs: D	rilling \$0		Comple	etion \$0		Well Total	\$0	
MD	0 TVD	0	Progress	0 Days	0 M	IW 0.0	Visc	0.0
Formation:		PBTD : 0.	0	Perf:		PKR De	pth: 0.0	0

Activity at Report Time: LOCATION DATA

Formation:

Activity Description Start Hrs 24.0 LOCATION DATA 06:00 06:00

> 1975' FNL & 2156' FEL (SW/NE) **SECTION 8, T11S, R17E** DUCHESNE COUNTY, UTAH

LAT: 39.873858, LONG: -110.033281

OBJECTIVE: 12,350' TD KENILWORTH

TRUE RIG #9 WC/GAS

KENILWORTH PROSPECT

LEASE: UTU-75672

ELEVATION 6586' NAT GL, 6584' PREP GL, 6598' KB (14')

EOG WI BPO 90%, NRI 74.23125% (INCLUDES ORRI FROM DOMINION) EOG WI APO 37.5%, NRI 31.3125% (INCLUDES ORRI FROM DONINION)

THE APO WI IS SUBJECT TO CHANGE AS EOG IS NEGOTIATING A LEASE TRADE WITH DOMINION.

ED TROTTER

TRANSFERRED 2000 GALS OF DIESEL @ \$2.204/GAL TO STAGECOACH 85-7
TRANSFERRED 5 JTS (220.2') OF 4 1/2", 11.6#, HCP-110, LTC CASING TO STAGECOACH 85-7

23:00

1.0 RELEASE RIG AT 23:00 HRS, 8/12/05.

08-30-200)5 Re	eported By	SE	EARLE							
DailyCosts Cum Cost	_	\$0			pletion			•	Total Total		
MD	12,600	TVD	12,600	Progress	0	Days	34	MW	0.0	Visc	0.0
	: MESAVE		PBTD: 13			Perf : 119.	59-12522		PKR De	pth: 0.0	
Start	End	Hrs A	ctivity Desc	ription							
06:00	17:00		/24/2005 – MI URFACE, RD	RU CUTTERS V WL.	WIRELIN	E. RUN CBL/	CCL/VDL/C	GR FROM PB	TD TO 4000'	CEMENT TO	OP@

8/29/2005 – MIRU CUTTERS WIRELINE. PERFORATE KENILWORTH FROM 12,284'–87', 12,311'–12', 12,335'–36', 12,362'–63', 12,406'–08', 12,419'–20', 12,453'–54' & 12,520'–22' @ 3 SPF @ 120 DEG PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 8451 GAL WF110 PRE–PAD, 5407 GAL YF130ST+ PAD, 3687 GAL YF130SY+ & 1770# 100 MESH SAND @ .5 PPG, 54,821 GAL YF130ST+ & YF125ST+ & 151,330# 20/40 TEMPERED DC @ 1–5 PPG. MTP 8514 PSIG. MTR 45.6 BPM. ATP 7540 PSIG. ATR 42.8 BPM. ISIP 5100 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K COMPOSITE FRAC PLUG @ 12,165'. PERFORATE SUNNYSIDE FROM 11,959'-62', 11,994'-96', 12,004-05, 12,041-44', 12,058'-59', 12,085'-86', 12,102'-04' & 12,130'-31' @ 2 SPF @ 180 DEG PHASING. RDWL. RU SCHLUMBERGER. BREAKDOWN PERFS @ 7700 PSIG. INJECT 5 BBL @ 10 BPM @ 6300 PSIG. ISIP 4100 PSIG. PUMP 165 GAL GYPTRON T-106. PRESSURE INCREASED TO 8000 PSIG. PUMP 255 BBL WF110 PRE-PAD. MTP 8600 PSIG. MTR 24 BPM. SHUT DOWN ISIP 4100 PSIG. CALCULATE PERFS OPEN @ 13 PERF OF 28 PERFS SHOT. RD SCHLUMBERGER. SWIFN. PREP TO BULL HEAD ACID AHEAD OF RAC THIS AM.

08-31-20	005 R	teported I	By SI	EARLE							
DailyCos	ts: Drilling			Co	mpletion			Daily	Total .		
Cum Cos	ts: Drilling			Co	mpletion			Well	Total		
MD	12,600	TVD	12,600	Progress	0	Days	35	MW	0.0	Visc	0.0
Formatio	n: MESAV	ERDE	PBTD : 1	2553.0		Perf : 1175	6-12522		PKR Dep	p th: 0.0	
Activity a	ıt Report T	ime: FLO	W TEST		•						
Start	End	Hrs	Activity Desc	ription							
07:00	06:00		RU SCHLUMB YF130ST+ PAI 188,081# 20/40 ISIP 4200 PSIG), 4222 GAL Y TEMPERED	/F130ST+ & DC @ .5 PP	2100# 100 MI	ESH SAND	@ .5 PPG, 6	3,795 GAL Y	F130ST+ & Y	F125ST+ &
			RUWL. SET 10 BLACKHAWK 11,856'–57', 11 RDWL.	FLUVIAL FF	ROM 11,756	'-58', 11,781'-	-84', 11,79	2'-93', 11,82	5'-26', 11,83'	7'–38', 11,845	'-46', E TO FILL)

RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 6277 GAL WF110 PRE–PAD, 4999 GAL YF130ST+ PAD, 13,138 GAL YF130ST+ & 5268# 100 MESH SAND @ .5 PPG, 58,034 GAL YF130ST+ & YF125ST+ & 167,519# 20/40 TEMPERED DC @ .5 PPG-5 PPG. MTP 8356 PSIG. MTR 45.7 BPM. ATP 6307 PSIG. ATR 33.1 BPM. ISIP 5150 PSIG. RD SCHLUMBERGER.

FLOWED 10 HRS ON 12/64" CHOKE. FTP 2900 PSIG. EST 45 BPH. RECOVERED 450 BLW. 6275 BLWTR.

Formation	· · · · · · · · · · · · · · · · · · ·	FLOWED 10	HRS ON 12/64" CHOKE.	FTP 2900 PSIG. EST 45	BPH, RECOVERED 450 I	3LW. 6275 BLWTR.
Completion	09-01-2005 I	Reported By	SEARLE			
MD	DailyCosts: Drilling	g	Completion		Daily Total	
Formation MESAVERDE PBTD : 12553.0 Perf : 11959–12522 PKR Depth : 0.0	Cum Costs: Drilling	g	Completion		Well Total	
Start End Hrs	MD 12,600	TVD 12,600	Progress 0	Days 36	. MW 0.0	Visc 0.0
Start End	Formation: MESAV	PBTD:	12553.0	Perf: 11959-12522	PKR D	epth : 0.0
06:00 06:00 24.0 FLOW 24 HRS ON 16/64 CHOKE. FCP 1800 PSIG. 51 BPH. TRACE OF SAND & NO CONDENSATE. RECOVER 1521 BLW. 4754 BLWTR.	Activity at Report T	Γime: FLOW TEST				
Daily Costs: Drilling	Start End	Hrs Activity Des	cription			
Daily Costs: Drilling	06:00 06:00			1800 PSIG, 51 BPH, TR	ACE OF SAND & NO CO	NDENSATE, RECOVERE
Cum Costs: Drilling	09-02-2005 R	Reported By S	EARLE			
MD	DailyCosts: Drilling	<u>.</u>	Completion		Daily Total	•
Perf 11959-12522 PKR Depth 0.0	Cum Costs: Drilling	3	Completion		Well Total	
Activity at Report Time: FLOW TEST	MD 12,600	TVD 12,600	Progress 0	Days 37	MW 0.0	Visc 0.0
Start End Hrs Activity Description	Formation : MESAV	ERDE PBTD:	12553.0	Perf: 11959-12522	PKR D	epth: 0.0
06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 2650 PSIG. 33 BFPH. GAS CUT FLUID. RECOVERED 914 BLW. 3840	Activity at Report T	ime: FLOW TEST				,
BLWTR.	Start End	Hrs Activity Des	cription			
Daily Costs: Drilling Completion Well Total MD 12,600 TVD 12,600 Progress 0 Days 41 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs Activity Description 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLW 1476 BLWTR. 19–07–2005 Reported By SEARLE Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0	06:00 06:00		IRS. 16/64" CHOKE. FCP	2650 PSIG. 33 BFPH. G	AS CUT FLUID. RECOVI	ERED 914 BLW. 3840
Cum Costs: Drilling Completion Well Total MD 12,600 TVD 12,600 Progress 0 Days 41 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs Activity Description 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLV 1476 BLWTR. 19–07–2005 Reported By SEARLE Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0	9-06-2005 R	Reported By S	EARLE			
MD 12,600 TVD 12,600 Progress 0 Days 41 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs Activity Description 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLW 1476 BLWTR. 1476 BLWTR. P9-07-2005 Reported By SEARLE Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	DailyCosts: Drilling	· · ·	Completion		Daily Total	
Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs Activity Description 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLW 1476 BLWTR. 199–07–2005 Reported By SEARLE Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Formation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0	Cum Costs: Drilling		Completion		Well Total	
Activity at Report Time: FLOW TEST Start End Hrs Activity Description 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLW 1476 BLWTR. 19–07–2005 Reported By SEARLE Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Commation: MESAVERDE PBTD: 12553.0 Perf: 11959–12522 PKR Depth: 0.0	MD 12,600	TVD 12,600	Progress 0	Days 41	MW 0.0	Visc 0.0
Start End Hrs Activity Description 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLV 1476 BLWTR. 9-07-2005 Reported By SEARLE PailyCosts: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	ormation : MESAVE	ERDE PBTD: 1	2553.0	Perf: 11959-12522	PKR D	epth: 0.0
06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1400 PSIG. 18 BFPH. TRACE OF CONDENSATE. RECOVERED 464 BLV 1476 BLWTR. 9-07-2005 Reported By SEARLE PailyCosts: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total 4D 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	Activity at Report Ti	ime: FLOW TEST	•			
1476 BLWTR. 19-07-2005 Reported By SEARLE Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	Start End	Hrs Activity Desc	ription			
Daily Costs: Drilling Completion Daily Total Cum Costs: Drilling Completion Well Total AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	06:00 06:00		IRS. 16/64" CHOKE. FCP	1400 PSIG. 18 BFPH. T	RACE OF CONDENSATE.	RECOVERED 464 BLW.
Cum Costs: Drilling Completion Well Total 4D 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	9-07-2005 R	eported By SI	EARLE			
AD 12,600 TVD 12,600 Progress 0 Days 42 MW 0.0 Visc 0.0 Cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	ailyCosts: Drilling		Completion		Daily Total	
Cormation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0	Cum Costs: Drilling		Completion		Well Total	
	1D 12,600	TVD 12,600	Progress 0	Days 42	MW 0.0	Visc 0.0
estimates of Demonst Times From From	ormation : MESAVE	ERDE PBTD: 1	2553.0	Perf: 11959-12522	PKR De	pth: 0.0
ctivity at Report Time: FLOW 1ES1	ctivity at Report Ti	me: FLOW TEST				
tart End Hrs Activity Description	tart End	Hrs Activity Desc	ription	· ·		
06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FCP 1300 PSIG. 14 BFPH. LIGHT CONDENSATE. RECOVERED 373 BLW. 110 BLWTR.	06:00 06:00		RS. 16/64" CHOKE. FCP	1300 PSIG. 14 BFPH. LI	GHT CONDENSATE. REC	OVERED 373 BLW. 1103
9-08-2005 Reported By SEARLE	9-08-2005 Re	eported By SF	ARLE		· · · · · · · · · · · · · · · · · · ·	

DailyCosts: DrillingCompletionDaily TotalCum Costs: DrillingCompletionWell Total

MD 12,600 TVD 12,600 Progress 0 Days 43 MW 0.0 Visc 0.0

Activity at Report Time: FLOW TEST

End

Start

Start End Hrs Activity Description

06:00 06:00 24.0 FLOW 24 HRS ON 16/64" CHOKE. FCP 1200 PSIG. 10 BPH. TRACE CONDENSATE. RECOVERED 276 BLW. 827

06:00 06:00 24.0 FLOW 24 HRS ON 16/64" CHOKE. FCP 1200 PSIG. 10 BPH. TRACE CONDENSATE. RECOVERE BLWTR.

09-09-2005 Reported By SEARLE

Daily Costs: DrillingCompletionDaily TotalCum Costs: DrillingCompletionWell Total

MD 12,600 TVD 12,600 Progress 0 Days 43 MW 0.0 Visc 0.0

Formation: MESAVERDE **PBTD**: 12553.0 **Perf**: 11959–12522 **PKR Depth**: 0.0

Activity at Report Time: CLEAN OUT & DRILL OUT PLUGS

Hrs

Activity Description

06:00 17:00 11.0 MRU ROYAL WELL SERVICE. INTIAL PRESSURE FCP FLOWED 6 HRS. 16/64" CHOKE. FCP 1300 PSIG. 10
BFPH. LIGHT CONDENSATE. RECOVERED 52 BLW. 775 BLWTR. KILL WELL WITH 80 BBLS TREATED WATER.

ND FRAC TREE, NU BOP'S. PICK UP 9130' OF 2 3/8" N-80 TUBING. SDFN

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31 2007

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an	5. Lease Serial No.
	UTU 75672
abandoned well. Use Form 3160 - 3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of Well	7. If Unit or CA/Agreement, Name and/or No
Oil Well Gas Well Other	9 Willy 1V
2. Name of Operator EOG RESOURCES, INC.	8. Well Name and No. WILKIN RIDGE 32-8
3a. Address 3b. Phone No. (include area code) P.O. BOX 250 Big Piney WY, 83113 307-276-3331	9. API Well No. 43-013-32778
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool, or Exploratory Area WILDCAT
SWNE, SECTION 8, T11S, R17E 1795 FNL 2156 FEL 39.873822 LAT 110.033986 LON	11. County or Parish, State DUCHESNE COUNTY, UTAH
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE,	
TYPE OF SUBMISSION TYPE OF ACTION	
Acidize Deepen Production	(Start/Resume) Water Shut-Off
Alter Casing Fracture Treat Reclamation	Well Integrity
Change Plans	
Final Abandonment Notice Convert to Injection Plug Back Water Dispo	
testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including recl determined that the site is ready for final inspection.) Please see the attached well chronology report for completion operations from 9/9/200	lamation, have been completed, and the operator has
determined that the site is ready for final inspection.) Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308	lamation, have been completed, and the operator has
Please see the attached well chronology report for completion operations from 9/9/200	lamation, have been completed, and the operator has
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308	sep 2 2 2005
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308	lamation, have been completed, and the operator has 05 - 9/20/2005.
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308 4. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	SEP 2 2 2005
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308 4. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gartiner Title Regulatory Assistant	SEP 2 2 2005
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308 4. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gartiner Title Regulatory Assistant	SEP 2 2 2005
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308 4. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gardner Title Regulatory Assistant	SEP 2 2 2005 DIV. OF OIL, GARAGE 09/20/2005
Please see the attached well chronology report for completion operations from 9/9/2000 EOG Resources, Inc. operates under Nationwide Bond #2308 4. Thereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gartiner Title Regulatory Assistant Date THIS SPACE FOR FEDERAL OR STATE OFFICE	SEP 2 2 2005 DIV. OF OIL GARGE 09/20/2005 E USE
Please see the attached well chronology report for completion operations from 9/9/2000 EOG Resources, Inc. operates under Nationwide Bond #2308 4. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gartiner Title Regulatory Assistant Signature Date THIS SPACE FOR FEDERAL OR STATE OFFICE proved by Inditions of approval, if any, are attached. Approval of this notice does not warrant or tify that the applicant holds legal or equitable title to those rights in the subject lease ich would entitle the applicant to conduct operations thereon.	SEP 2 2 2005 DIV. OF OIL GAGE Date Date
Please see the attached well chronology report for completion operations from 9/9/200 EOG Resources, Inc. operates under Nationwide Bond #2308 1. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kaylene R. Gardiner Title Regulatory Assistant Signature Date THIS SPACE FOR FEDERAL OR STATE OFFICE proved by nditions of approval, if any, are attached. Approval of this notice does not warrant or tify that the applicant holds legal or equitable title to those rights in the subject lease.	DIV. OF OIL GAUSE Date Date

DailyCosts: Drilling

Cum Costs: Drilling

12,600

TVD

12,600

MD

DailyCosts: Drilling Completion **Daily Total** Cum Costs: Drilling Completion **Well Total** MD 12,600 TVD 0 12,600 **Progress** 43 0.0 Visc 0.0 Days MW Formation: MESAVERDE **PBTD**: 12553.0 Perf: 11959-12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs **Activity Description** 06:00 06:00 24.0 FLOW 24 HRS ON 16/64" CHOKE, FCP 1200 PSIG, 10 BPH, TRACE CONDENSATE, RECOVERED 276 BLW, 827 BLWTR. 09-09-2005 Reported By **SEARLE** DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion **Well Total** 12,600 MD TVD 0 12,600 Progress 43 0.0 0.0 Days MW Visc Formation: MESAVERDE PBTD: 12553.0 Perf: 11959-12522 PKR Depth: 0.0 Activity at Report Time: CLEAN OUT & DRILL OUT PLUGS Start End Hrs **Activity Description** 06:00 17:00 11.0 FLOWED 6 HRS. 16/64" CHOKE, FCP 1300 PSIG, 10 BFPH, LIGHT CONDENSATE, RECOVERED 52 BLW, 775 BLWTR. MIRUSU. KILLED WELL W/80 BBLS TREATED WATER. ND FRAC TREE, NU BOPE. RIH W/9130' OF 2 3/8" 4.7# N-80 TUBING, SDFN. 09-10-2005 Reported By MCCURDY DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion Well Total MD 12,600 TVD 12,600 0.0 0.0 **Progress** Visc Days Formation: MESAVERDE **PBTD:** 12553.0 Perf: 11959-12522 PKR Depth: 0.0 Activity at Report Time: FLOWBACK Start End Hrs **Activity Description** 06:00 16:30 10.5 SICP 2500 PSIG. CLEANED OUT & DRILLED OUT PLUGS @ 11,902' & 12,165'. RIH. CLEANED OUT TO PBTD @ 12,553'. LANDED TBG AT 12,523' KB. ND BOPE. NU TREE. PUMPED OFF BIT & SUB. LOST 400 BBLS DURING CLEAN OUT. FLOWED 134HRS. 24/64" CHOKE. FTP 650 PSIG. CP 0 PSIG. 18 BFPH. LIGHT CONDENSATE. RECOVERED 224 BLW. 951 BLWTR. TUBING DETAIL LENGTH PUMP OFF SUB 1.00' 1 JT 2-3/8" 4.7# J-55 TBG 31.85" XN NIPPLE 1.10' 393 JTS 2-3/8" 4.7# J-55 TBG 12,475.52 BELOW KB 14.00° LANDED @ 12,523.47' KB 09-11-2005 Reported By **MCCURDY**

Days

45

Daily Total

Well Total

0.0

Visc

0.0

Completion

Completion

Progress

Formation: MESAVERDE

PBTD: 12553.0

Perf: 11959-12522

PKR Depth: 0.0

Activity at Report Time: FLOW BACK

Start End

Activity Description Hrs

06:00

06:00

24.0 RDMOSU.

FLOWED 24 HRS. 16/64" CHOKE. FTP 850 PSIG. CP 1700 PSIG. 15 BFPH. RECOVERED 363 BLW. 588 BLWTR.

09-12-2005

Reported By

TVD

MCCURDY

DailyCosts: Drilling

Completion Completion

Daily Total Well Total

MW

MW

MW

Cum Costs: Drilling

Progress

0.0

0.0

Formation: MESAVERDE

12,600 **PBTD:** 12553.0

Perf: 11959-12522

Davs

PKR Depth: 0.0

Visc

Activity at Report Time: FLOWBACK

12,600

Start 06:00

MD

End

Hrs **Activity Description**

06:00

24.0 FLOWED 24 HRS, 16/64" CHOKE. FTP 800 PSIG. CP 1600 PSIG. 8 BFPH. RECOVERED 236 BLW. 352 BLWTR.

09-13-2005

SEARLE Reported By

DailyCosts: Drilling

Completion

Daily Total

Cum Costs: Drilling

Completion

0

Well Total

Visc

MD

12,600 TVD 12,600 Progress

PBTD: 12553.0

Days Perf: 11959-12522 0.0

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

End

Formation: MESAVERDE

Hrs **Activity Description**

06:00

06:00

24.0 FLOWED 24 HRS, 16/64" CHOKE, FCP 1500 PSIG, 8-9 BFPH, TRACE CONDENSATE, RECOVERED 216 BLW, 135

BLWTR.

09-14-2005

Reported By

TVD

Completion

DailyCosts: Drilling

Completion

Daily Total Well Total

Cum Costs: Drilling

Progress

SEARLE

Days 45

0.0 Visc 0.0

0.0

Formation: MESAVERDE

PBTD: 12553.0

12,600

Perf: 11959-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

12,600

Start

MD

End

Activity Description Hrs

06:00

06:00

24.0 MIRU TEST SEPARATOR. FLOWED 15 HRS. 24/64" CHOKE. BACK PRESSURE 265 PSIG. FTP 365 PSIG. CP 1100 PSIG. 490 MCFD. 8 BFPH. 0 CONDENSATE, RECOVERED 150 BLW. 15 BNW.

09-15-2005

DailyCosts: Drilling

Reported By

Completion Completion **Daily Total** Well Total

MW

Cum Costs: Drilling

12,600 TVD

46 Days

0.0

0.0

MD

12,600 Progress

SEARLE

Visc

Formation: MESAVERDE

PBTD: 12553.0

Perf: 11959-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

End

Activity Description

06:00

06:00

24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 265 PSIG. FTP 330 PSIG. CP 1090 PSIG. 447 MCFD. 6 BFPH.

2 BC. RECOVERED 154 BLW. 169 BNW.

09-16-2005

Reported By

SEARLE

PKR Depth: 0.0

Daily Total Completion DailyCosts: Drilling **Well Total** Completion **Cum Costs: Drilling** 0.0 0.0 12,600 12,600 **Progress** Days 47 MW Visc MD PKR Depth: 0.0 Perf: 11959-12522 **Formation:** MESAVERDE **PBTD:** 12553.0 Activity at Report Time: FLOW TEST Start End Hrs **Activity Description** 24.0 FLOWED 24 HRS, 24/64" CHOKE, BACK PRESSURE 265 PSIG. FTP 310 PSIG. CP 1080 PSIG. 431 MCFD. 6 BFPH. 0 06:00 06:00 BC. RECOVERED 147 BLW. 316 BNW. **SEARLE** 09-17-2005 Reported By **Daily Total** DailyCosts: Drilling Completion Well Total Completion **Cum Costs: Drilling** 0.0 0.0 MD 12,600 TVD 12,600 Progress 0 Days 48 MWVisc PKR Depth: 0.0 **PBTD**: 12553.0 Perf: 11959-12522 Formation: MESAVERDE Activity at Report Time: FLOW TEST Hrs **Activity Description** Start End 24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 265 PSIG. FTP 340 PSIG. CP 1050 PSIG. 393 MCFD. 6 06:00 06:00 BFPH. 0 BC. RECOVERED 126 BLW. 442 BLW. **SEARLE** 09-18-2005 Reported By **Daily Total DailyCosts: Drilling** Completion Well Total **Cum Costs: Drilling** Completion 0.0 12,600 TVD MW 0.0 Visc MD 12,600 Progress Days PKR Depth: 0.0 **PBTD**: 12553.0 Perf: 11959-12522 Formation: MESAVERDE Activity at Report Time: FLOW TEST **Activity Description** Start End Hrs 24.0 FLOWED 24 HRS, 24/64" CHOKE, BACK PRESSURE 264 PSIG, FTP 330 PSIG, CP 1025 PSIG 977 MCFD. 5 BFPH. 0 06:00 06:00 BC. RECOVERED 116 BLW. 558 BNW. **SEARLE** 09-19-2005 Reported By **Daily Total** Completion DailyCosts: Drilling Well Total **Cum Costs: Drilling** Completion 12,600 12,600 50 MW0.0 Visc 0.0 MD TVD **Progress** Days Perf: 11959-12522 PKR Depth: 0.0 Formation: MESAVERDE PBTD: 12553.0 Activity at Report Time: FLOW TEST **Activity Description** Hrs Start End 24.0 FLOWED 24 HRS. 24/64" CHOKE BACK PRESSURE 264 PSIG. FTP 330 PSIG. CP 1000 PSIG. 361 MCFD. 5 BFPH. 0 06:00 06:00 BC. RECOVERED 118 BLW. 676 BNW. HOOLEY 09-20-2005 Reported By Completion **Daily Total** DailyCosts: Drilling Well Total Completion **Cum Costs: Drilling** 0.0 MW0.0 Visc 12,600 TVD 12,600 **Progress** Days MD

Perf: 11959-12522

PBTD: 12553.0

Activity Description

Activity at Report Time: SWAB - RETURN TO FLOW TESTING

Hrs

Formation: MESAVERDE

End

Start

08:30 18:30

10.0 MIRU ROYAL WELL SERVICE. FTP 250 PSIG. CP 1000 PSIG. BLEW WELL DOWN. KILLED W/TREATED WATER. ND TREE. NU BOPE. LAYED DOWN 29 JTS TBG. LANDED TUBING @ 11,603'. ND BOPE. NU TREE. RU TO SWAB. MADE 4 RUNS & WELL STARTED FLOWING. SDFN.

FLOWED 19 HRS THRU TEST SEPARATOR. 24/64" CHOKE. BACK PRESSURE 261 PSIG. FTP 285 PSIG. CP 990. PSIG. 5 BFPH. 350 MCFD. RECOVERED 105 BW.

TUBING DETAIL LENGTH

LANDED @ 11,602.83' KB

PUMP OFF SUB 1.00'

1 JT 2-3/8" 4.7# N-80 TBG 31.85'

XN NIPPLE 1.10'

364 JTS 2-3/8" 4.7# N-80 TBG 11,554.88'

BELOW KB 14.00'

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

-	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

	BUREAU OF LAND MAN	AGEMENT		5. Lease Seria	al No
SHNDD	NOTICES AND REI	PORTS ON V	VELLS	UTU 75	
Do not use t	his form for proposals t vell. Use Form 3160-3 (o drill or to r	e-enter an	6. If Indian	, Allottee or Tribe Name
SUBMIT IN TR	RIPLICATE- Other instr	ructions on re	/erse side.	7. If Unit or	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	8. Well Nar	ne and No.			
2. Name of Operator EOG RESO	WILKI	N RIDGE 32-8			
3a Address	URCES, INC.	3b. Phone No. (inc	lude area code)	9. API We 43-013-	
P.O. BOX 250 Big Piney WY,	83113	307-276-3331			i Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)			WILDO	
SWNE, SECTION 8, T11S, R 1795 FNL 2156 FEL 39.87382					or Parish, State
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE,	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION		7	TYPE OF ACTION		-
	Acidize	Deepen	Production (S	Start/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Construction			Other COMPLETION
Final Abandonment Notice	Change Plans	Plug and Abando			OPERATIONS
	Convert to Injection	Plug Back	Water Disposa	·	
determined that the site is read Please see the attached	well chronology report for	completion opera	ations from 9/20/200	05 - 9/28/2005.	
EOG Resources, Inc. o	perates under Nationwide B	Bond #2308			
14 11 1 (C.4) 41 C.					
14. I hereby certify that the fore Name (Printed/Typed)	-				
Kaylene R. Gard	ner t	Title	Regulatory Assistant	· .	
Signature	Candur _	Date		09/28/2005	
	THIS SPACE FOR F	EDERAL OR	STATE OFFICE	USE	
Approved by	•		Title	Da	te
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in		Office		
Title 18 U.S.C. Section 1001 and Title		crime for any person	knowingly and willfully	to make to any o	lepartnen (or react) fite United

(Instructions on page 2)

SEP 3 0 2005

WELL CHRONOLOGY REPORT

Report Generated On: 09-28-2005

Event No	1.0	Description	DRILL & COMPLETE	-	
Location	Section 8, T11S, R17E, SW	NE, 1795 FNL & 215	66 FEL		410.4
KB / GL Elev	6,598/ 6,584			•	. '
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/0
Tax Credit	·N	TVD / MD	12,350/ 12,350	Property #	056355
County, State	DUCHESNE, UT	Spud Date	07-11-2005	Class Date	•
Field	KENILWORTH	API#	43-013-32778	Well Class	COMP
Well Name	WILKIN RIDGE 32-08	Well Type	EXPG	Division	DENVER

Operator	EU	U KESUUKU	LES, INC	W1 %	90.0	NRI %	74.23	<u>. </u>
AFE No		303355		AFE Total		DHC/	CWC	
Rig Contr	TRU	E	Rig Name	TRUE #9	Start Date	06-27-2005	Release Date	08-12-2005
04-13-2005	R	eported By						
DailyCosts: Di	rilling	\$0		Complet	ion \$0	Dail	y Total \$0	
Cum Costs: Di	rilling	\$0		Complet	ion \$0	Wel	l Total \$0	
MD	0 .	TVD	0	Progress	Days	0 · MW	0.0 Vi	sc 0.0
Formation:			PBTD : 0.	0	Perf:		PKR Depth:	0.0

00.0

Activity at Report Time: LOCATION DATA

StartEndHrsActivity Description06:0006:0024.0LOCATION DATA

EOG DECOLIDORE INC

1975' FNL & 2156' FEL (SW/NE)

SECTION 8, T11S, R17E DUCHESNE COUNTY, UTAH

LAT: 39.873858, LONG: -110.033281

OBJECTIVE: 12,350' TD KENILWORTH

TRUE RIG #9 WC/GAS

KENILWORTH PROSPECT

LEASE: UTU-75672

ELEVATION 6586' NAT GL, 6584' PREP GL, 6598' KB (14')

EOG WI BPO 90%, NRI 74.23125% (INCLUDES ORRI FROM DOMINION) EOG WI APO 37.5%, NRI 31.3125% (INCLUDES ORRI FROM DONINION)

THE APO WI IS SUBJECT TO CHANGE AS EOG IS NEGOTIATING A LEASE TRADE WITH DOMINION.

06-29-2005

Reported By

ED TROTTER

08:30 18:30

10.0 MIRU ROYAL WELL SERVICE. FTP 250 PSIG. CP 1000 PSIG. BLEW WELL DOWN, KILLED W/TREATED WATER. ND TREE. NU BOPE. LAYED DOWN 29 JTS TBG. LANDED TUBING @ 11,603'. ND BOPE. NU TREE, RU TO SWAB. MADE 4 RUNS & WELL STARTED FLOWING, SDFN.

FLOWED 19 HRS THRU TEST SEPARATOR. 24/64" CHOKE. BACK PRESSURE 261 PSIG. FTP 285 PSIG. CP 990 PSIG. 5 BFPH. 350 MCFD. RECOVERED 105 BW.

TUBING DETAIL LENGTH

PUMP OFF SUB 1.00'

1 JT 2-3/8" 4.7# N-80 TBG 31.85'

XN NIPPLE 1.10'

364 JTS 2-3/8" 4.7# N-80 TBG 11,554.88'

BELOW KB 14.00'

LANDED @ 11,602.83' KB

09-21-2005

Reported By

SEARLE

DailyCosts: Drilling **Cum Costs: Drilling**

Completion

Daily Total

Completion Well Total

MD

12,600 TVD 12,600 Progress Days

MW

0.0 Visc 0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 11959-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

End

Hrs **Activity Description**

06:00 06:00 24.0 FLOWED 24 HRS THRU TEST SEPARATOR ON VARIABLE CHOKES AND BACK PRESSURE SETTINGS. WELL

LOGGING OFF AND FLOWING IN SURGES. CP 990-1100 PSIG. RECOVERED 116 BF.

09-22-2005

MD

Reported By

TVD

SEARLE

DailyCosts: Drilling

Completion Completion **Daily Total** Well Total

Cum Costs: Drilling

12,600 Progress

Days

50 MW Visc

0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 11959-12522

PKR Depth: 0.0

0.0

Activity at Report Time: FLOW TEST

12,600

Start

End

Activity Description

06:00 06:00

24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 196 PSIG. FTP 215 PSIG. CP 890 PSIG. 348 MCFD. 4-5

BFPH. 0 BC. RECOVERED 116 BF.

09-23-2005

Reported By

SEARLE

DailyCosts: Drilling

Completion

Daily Total

Cum Costs: Drilling

Completion

Well Total MW

51

Visc

0.0

Formation: MESAVERDE

12,600 TVD 12,600 Progress

SEARLE

PBTD: 12553.0

Perf: 11959-12522

Days

PKR Depth: 0.0

0.0

Activity at Report Time: FLOW TEST/RUN PROD. LOG.

Start

MD

End

Activity Description

06:00

DailyCosts: Drilling

06:00

24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 169 PSIG. FTP 185 PSIG. CP 850 PSIG. 298 MCFD. 5 BFPH. 0 BC. RECOVERED 108 BF.

09-24-2005

Reported By

Completion

Daily Total

Page 25

Well Name: WILKIN RIDGE 32-08

Property: 056355

Cum Costs: Drilling Completion

Progress

Well Total

MD

12,600 **TVD** 12,600

0 Days MW

0.0 Visc 0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 11959-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST - PROD LOG

Start

End

Activity Description Hrs

06:00 06:00 24.0 MIRU SCHLUMBERGER, RAN PRODUCTION LOG ACROSS ALL ZONES. RDWL.

FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 145 PSIG. FTP 150 PSIG. CP 830 PSIG. 302 MCFD. 5 BFPH. 0 BC. RECOVERED 110 BF.

53

09-25-2005

Reported By

TVD

SEARLE

DailyCosts: Drilling

Completion

Daily Total

Cum Costs: Drilling

Completion

Well Total MW

Visc

0.0

Formation: MESAVERDE

12,600 PBTD: 12553.0

Perf: 11959-12522

Days

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

12,600

Start End

Hrs **Activity Description**

06:00

24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 112 PSIG. FTP 121 PSIG. CP 750 PSIG. 338 MCFD. 4.75

BFPH. 0 BC. RECOVERED 114 BF.

09-26-2005

06:00

MD

Reported By

SEARLE

DailyCosts: Drilling

Completion

Progress

Daily Total

Cum Costs: Drilling

Completion

Well Total

MW

MD

Start

12,600 TVD 12,600 Progress

PBTD: 12553.0

54 Days Perf: 11959-12522

0.0 Visc PKR Depth: 0.0 0.0

Formation: MESAVERDE

End

Activity at Report Time: FLOW TEST Hrs **Activity Description**

06:00

06:00

24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 112 PSIG. FTP 120 PSIG. CP 700 PSIG. 310 MCFD. 4.2

BFPH. 0 BC. RECOVERED 100 BF.

JS

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 20
 0 ' 131

	BUREAU OF LAND MAN	AGEMENT			LAPITOS. MILETO 1, 2007
	*			5. Lease Seri	
	NOTICES AND REI				a, Allottee or Tribe Name
Do not use t abandoned w	his form for proposals t vell. Use Form 3160-3 (/	o drill or to re APD) for such p	e-enter an Proposals.	6. II Indiai	i, Allouee or Tribe Name
SUBMIT IN TR	RIPLICATE- Other instr	ructions on rev	erse side.	7. If Unit o	r CA/Agreement, Name and/or No.
1. Type of Well Oil Well	✓ Gas Well Other			8. Well Na	
2. Name of Operator EOG RESO	URCES, INC.			9. API W	IN RIDGE 32-8 ell No.
3a Address P.O. BOX 250 Big Piney WY,	83113	3b. Phone No. (incl.)	ude area code)	43-013	-32778 d Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,				WILD	
SWNE, SECTION 8, T11S, R 1795 FNL 2156 FEL 39.87382			·		or Parish, State ESNE COUNTY, UTAH
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NOTICE,	REPORT, OF	OTHER DATA
TYPE OF SUBMISSION		T	YPE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Reclamation	(Start/Resume)	Water Shut-Off Well Integrity ✓ Other COMPLETION
✓ Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandor	·	Ahandon	OPERATIONS
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo		
testing has been completed. Fi determined that the site is read Please see the attached	nal Abandonment Notices shall be t	filed only after all requi	rements, including reci	amation, have bee	
14. I hereby certify that the fore Name (Printed/Typed) Kaylene R. Gard	-	Title	Regulatory Assistar	ıt	
	<u> </u>			11/04/2005	
Signature Co.	Dudy -	Date EDERAL OR	STATE OFFIC		
	1 THIS SPACE FOR F	EDERAL OR	STATE OFFIC	EUSE	
Approved by			Title		nate
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in conduct operations thereon.	the subject lease	Office		
Title 18 U.S.C. Section 1001 and Title	e 43 U.S.C. Section 1212, make it a	crime for any person	knowingly and willful its jurisdiction.	ly to make to any	department or agency of the United

(Instructions on page 2)

RECEIVED

NOV 0 7 2005

WELL CHRONOLOGY **REPORT**

Report Generated On: 11-04-2005

Well Name	WILKIN RIDGE 32-08	Well Type	EXPG	Division	DENVER
Field	KENILWORTH	API#	43-013-32778	Well Class	COMP
County, State	DUCHESNE, UT	Spud Date	07-11-2005	Class Date	
Tax Credit	N	TVD / MD	12,350/ 12,350	Property #	056355
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	6,598/ 6,584				
Location	Section 8, T11S, R17E, SW	NE, 1795 FNL & 215	56 FEL		
Event No	1.0	Description	DRILL & COMPLETE		

Operator	EOG RESOUR	CES, INC	WI %	90.0	NRI %	74.2	231
AFE No	303355		AFE Total		DHC / C	CWC	
Rig Contr	TRUE	Rig Name	TRUE #9	Start Date	06-27-2005	Release Dat	te 08-12-2005
04-13-2005	Reported B	y					
DailyCosts: Da	rilling \$0		Completion	n \$0	Daily	y Total	\$0
Cum Costs: D	rilling \$0		Completion	n \$0	Well	Total 5	80
MD	0 TVD	0	Progress 0	Days	0 MW	0.0	Visc 0.0
Formation: PBTD: 0.0)	Perf:		PKR Depth	: 0.0

Activity at Report Time: LOCATION DATA

Activity Description 06:00 06:00

24.0 LOCATION DATA

1975' FNL & 2156' FEL (SW/NE) **SECTION 8, T11S, R17E**

DUCHESNE COUNTY, UTAH

LAT: 39.873858, LONG: -110.033281

OBJECTIVE: 12,350' TD KENILWORTH

TRUE RIG #9 WC/GAS

KENILWORTH PROSPECT

LEASE: UTU-75672

ELEVATION 6586' NAT GL, 6584' PREP GL, 6598' KB (14')

EOG WI BPO 90%, NRI 74.23125% (INCLUDES ORRI FROM DOMINION) EOG WI APO 37.5%, NRI 31.3125% (INCLUDES ORRI FROM DOMINION)

THE APO WI IS SUBJECT TO CHANGE AS EOG IS NEGOTIATING A LEASE TRADE WITH DOMINION.

06-29-2005 Reported By **ED TROTTER**

DailyCosts: Drilling

Cum Costs: Drilling

12,600

TVD

12,600

MD

Cum Costs: Drilling Completion Well Total 12,600 0 MD TVD 12,600 **Progress** 52 MW0.0 0.0 Davs Visc **Formation:** MESAVERDE PKR Depth: 0.0 **PBTD:** 12553.0 Perf: 11756-12522 Activity at Report Time: FLOW TEST - PROD LOG Start End Hrs **Activity Description** 06:00 06:00 24.0 MIRU SCHLUMBERGER. RAN PRODUCTION LOG ACROSS ALL ZONES. RDWL. FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 145 PSIG. FTP 150 PSIG. CP 830 PSIG. 302 MCFD. 5 BFPH. 0 BC. RECOVERED 110 BF. 09-25-2005 Reported By SEARLE DailyCosts: Drilling **Daily Total** Completion Well Total **Cum Costs: Drilling** Completion MD 12.600 TVD 53 MW 0.0 0.0 12,600 **Progress** Days Visc Formation: MESAVERDE PBTD: 12553.0 Perf: 11756-12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs **Activity Description** 24.0 FLOWED 24 HRS, 24/64" CHOKE, BACK PRESSURE 112 PSIG, FTP 121 PSIG, CP 750 PSIG, 338 MCFD, 4.75 06:00 06:00 BFPH. 0 BC. RECOVERED 114 BF. SEARLE 09-26-2005 Reported By DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion Well Total 12,600 0 MD TVD 12,600 Progress Days 54 MW 0.0 Visc 0.0 PBTD: 12553.0 Formation: MESAVERDE Perf: 11756-12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End **Activity Description** Hrs 24.0 FLOWED 24 HRS. 24/64" CHOKE. BACK PRESSURE 112 PSIG. FTP 120 PSIG. CP 700 PSIG. 310 MCFD. 4.2 06:00 06:00 BFPH. 0 BC. RECOVERED 100 BF. JS **SEARLE** 09-27-2005 Reported By DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion **Well Total** MD 12,600 TVD 0 0.0 0.0 12,600 Progress 50 MW Visc Days Formation: MESAVERDE **PBTD**: 12553.0 PKR Depth: 0.0 Perf: 11756-12522 **Activity at Report Time: FLOW TEST** Start End Hrs **Activity Description** 06:00 06:00 24.0 FLOWED 24 HRS. 30/64" CHOKE. BACK PRESSURE 105 PSIG. FTP 110 PSIG. CP 725 PSIG. 289 MCFD. 3.6 BFPH. 0 BC. RECOVERED 88 BF. **SEARLE** 09-28-2005 Reported By

Days

Daily Total

Well Total

MW

0.0

Visc

0.0

50

Completion

Completion

Progress

Property: 056355

Formation: MESAVERDE

PBTD: 12553.0

Perf: 11756-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

End

Activity Description Hrs

06:00 06:00 24.0 FLOWED 24 HRS. 32/64" CHOKE. BACK PRESSURE 128 PSIG. FTP 130 PSIG. CP 750 PSIG. 275 MCFD. 3.6

BFPH. 0 BC. RECOVERED 88 BF.

09-29-2005

Reported By

TVD

MCCURDY

DailyCosts: Drilling

Completion

Daily Total Well Total

Cum Costs: Drilling

Completion 12,600 Progress

MW

Visc

0.0

Formation: MESAVERDE

12,600

PBTD: 12553.0

Perf: 11756-12522

Days

PKR Depth: 0.0

0.0

Activity at Report Time: POH SET COMPOSITE PLUG & PERF STAGE 4

Start

MD

End

Hrs **Activity Description**

11:00 03:00 16.0 FLOWED 13 HRS. 32/64" CHOKE. FTP 120 PSIG. CP 750 PSIG. 2 BFPH. RECOVERED 24 BLW. 1806 BLWR. RELEASED FLOW TESTERS.

MIRU ROYAL WELL SERVICE. KILLED TUBING WITH 30 BBLS TREATED WATER. ND TREE. NU BOPE. SDFN.

09-30-2005

Reported By

TVD

MCCURDY

Progress

Completion

Daily Total Well Total

DailyCosts: Drilling **Cum Costs: Drilling**

Completion

0

49

0.0 Visc 0.0

Formation: MESAVERDE

12,600 PBTD: 12553.0

Perf: 11216-12522

Davs

PKR Depth: 0.0

Activity at Report Time: SWI - WO FRAC

Start

MD

End

Activity Description Hrs

06:00

06:00

12,600

24.0 SITP 1300 PSIG, SICP 1600 PSIG. KILLED WELL WITH 100 BBLS TREATED WATER. POH. MIRU CUTTERS WIRELINE. SET 10K CBP AT 11,540'.

PERFORATED SEGO FROM 11,216'-17', 11,236'-37', 11,262'-64', 11,284'-85', 11,295'-96', 11,315'-17', 11,322'-23', 11,344'-45' & 11,370'-72' @ 2 SPF 180? PHASING. SDFN. FRAC SCHEDULED 10/3/05.

10-04-2005

Reported By

MCCURDY

DailyCosts: Drilling **Cum Costs: Drilling** Completion Completion

Daily Total

Well Total

MD

12,600 TVD 12,600 Progress

50 MW 0.0 Visc 0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 10601-12522

PKR Depth: 0.0

Activity at Report Time: FRAC STAGE 4-8

Start 06:00 End

Activity Description Hrs

20:00

14.0 SICP 1400 PSIG. MIRU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 17499 GAL YF125ST PAD, 53103 GAL YF125ST & YF118ST WITH 167,936# 20/40 SAND @ 1-6 PPG. MTP 8060 PSIG. MTR 51.2 BPM. ATP 6820 PSIG. ATR 45.1 BPM. ISIP 4650 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 11,169'. PERFORATED LPR FROM 10972'-75', 11003'-05', 11030'-31', 11041'-42', 11071'-73', 11093'-95', 11119'-20' & 11138'-39 @ 2 SPF & 180? PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 15949 GAL YF125ST PAD, 52,049 GAL YF125ST & YF120ST WITH 168,874# 20/40 SAND @ 1-6 PPG. MTP 7701 PSIG. MTR 51 BPM. ATP 6378 PSIG. ATR 48.7 BPM. ISIP 3860 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 10,952'. PERFORATED BLUE CASTLE FROM 10785'-87', 10827'-29', 10840'-41', 10847'-48', 10860'-62', 10893'-95', 10908'-10' & 10921'-22' @ 2 SPF & 180? PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4937 GAL YF125ST PAD, 53,485 GAL YF125ST & YF120ST WITH 168,987# 20/40 SAND @ 1-6 PPG. MTP 7958 PSIG. MTR 50.1 BPM. ATP 6283 PSIG. ATR 44.8 BPM. ISIP 5200 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 10,732'. PERFORATED BLUE CASTLE FROM 10601'-03', 10612'-14', 10624'-26', 10654'-56', 10694'-95', 10706'-08', 10723'-25' @ 2 SPF & 180? PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4939 GAL YF125ST PAD, 57,003 GAL YF125ST & YF120ST WITH 192.597 # 20/40 SAND @ 1-6 PPG. MTP 7884 PSIG. MTR 51 BPM. ATP 5652 PSIG. ATR 44.1 BPM. ISIP 5200 PSIG. RD SCHLUMBERGER. SDFN.

10-05-200	5 R	eported B	By M	CCURDY							
DailyCosts: Drilling				Completion				Daily	Total		
Cum Costs	: Drilling			Com	pletion			Well '	Total		
MD	12,600	TVD	12,600	Progress	0	Days	51	MW	0.0	Visc	0.0
Formation	: MESAVI	ERDE	PBTD : 1	2553.0		Perf: 9879	9-12522		PKR De	pth: 0.0	
Activity at	Report Ti	ime: CLEA	AN OUT SAND	- DRILL OUT	FRAC PI	UGS					
Start	End	Hrs	Activity Desc	ription							
06:00	06:00	24.0	SICP 2792 PSI	G. RUWL. SET	0K CFP	AT 10,156'.					

PERFORATED UPR FROM 9879'-81', 9894'-95', 9920'-21', 9948'-49', 9975'-76', 10013'-14', 10061'-64', 10085'-87' & 10124'-26' @ 2 SPF & 180? PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4937 GAL YF125ST PAD, 59,029 GAL YF125ST & YF120ST WITH 188,646 # 20/40 SAND @ 1-6 PPG. MTP 6374 PSIG. MTR 49:4 BPM. ATP 5797 PSIG. ATR 46.2 BPM. ISIP 3800 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP AT 9735'. RDWL. RIH W/3 7/8 " BIT & PUMP OFF SUB TO 9700'. SDFN.

10-06-2	005	Reported 1	By Me	CCURDY							
DailyCos	sts: Drillin	g		Con	npletion			Daily	Total		
Cum Cos	sts: Drillin	ıg		Con	npletion			Well	Total		
MD	12,600	TVD	12,600	Progress	0	Days	52	MW	0.0	Visc	0.0
Formatio	on: MESA	VERDE	PBTD : 12	2553.0		Perf: 9879	9-12522		PKR De	pth: 0.0	
Activity a	at Report	Time: FLO	W TEST								
Start	End	Hrs	Activity Desci	ription							
06:00	16:30		SICP 0 PSIG. C CLEANED OUT RDMOSU. FLOWED 12 H	Г ТО СВР @ 1	1,540'. LA	NDED TBG A	AT 11,383' k	KB. ND BOPI	E. NU TREE.	SHIFTED SU	JB OPEN.
			TUBING DETA	IL LENGTH							
			3-7/8" ROCK B	IT .40'							
			PUMP OFF SUE	3 1.70'							
			1 JT 2-3/8" 4.7#	N-80 TBG 3	31.85'						
			XN NIPPLE 1	.10'							

357 JTS 2-3/8" 4.7# N-80 TBG 11,333.57'

BELOW KB 14.00'

LANDED @ 11382.62' KB

10-07-2005

Reported By

MCCURDY

DailyCosts: Drilling

Completion

Daily Total Well Total

Cum Costs: Drilling

12,600 TVD

Completion 12,600 **Progress**

53 MW Visc

0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 9875-12522

Days

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

06:00

MD

End

Hrs **Activity Description**

06:00

24.0 FLOWED 24 HRS. 16/64" CHOKE. BACK PRESSURE 304 PSIG. FTP 1100 PSIG. CP 750 PSIG. 240 MCFD. 42.5

BFPH. 0 BC. RECOVERED 1020 BLWR. 6180 BLWTR.

GS

10-08-2005

Reported By

MCCURDY

DailyCosts: Drilling

Completion

Daily Total

Cum Costs: Drilling

Completion

A

Well Total

MD

10-09-2005

12,600 TVD 12,600 Progress

MCCURDY

Days

MW

54

0.0 Visc 0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 9875-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

End

Hrs **Activity Description**

06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. BACK PRESSURE 250 PSIG. FTP 1350 PSIG. CP 1050 PSIG. 331 MCFD. 27.8 BFPH. 12 BC. RECOVERED 666 BLWR. 5514 BLWTR.

0

DailyCosts: Drilling **Cum Costs: Drilling**

Reported By

Completion Completion **Daily Total Well Total**

MD

12,600 TVD 12,600

Progress

Days

MW

MW

Visc

0.0

Formation: MESAVERDE

PBTD: 12553.0

Perf: 9875-12522

PKR Depth: 0.0

Activity at Report Time: FLOW TEST

Start

End

Reported By

TVD

Activity Description

06:00

06:00

24.0 FLOWED 24 HRS. 16/64" CHOKE. BACK PRESSURE 247 PSIG. FTP 925 PSIG. CP 2200 PSIG. 354 MCFD. 20

BFPH. 23 BC. RECOVERED 492 BLWR. 5022 BLWTR.

10-10-2005

Completion

Progress

Daily Total

DailyCosts: Drilling **Cum Costs: Drilling**

SEARLE

Completion

57

55

Well Total

0.0

0.0

12,600 MD

Formation: MESAVERDE

12,600 **PBTD:** 12553.0

Perf: 9875-12522

Days

PKR Depth: 0.0

Visc

Activity at Report Time: FLOW TEST

Start 06:00 End

Activity Description

06:00

Hrs 24.0 FLOWED 24 HRS, 16/64" CHOKE, BACK PRESSURE 246 PSIG, FTP 940 PSIG, CP 2190 PSIG, 410 MCFD, 15.7

BFPH. 23 BC. RECOVERED 376 BLWR. 4646 BLWTR.

10-11-2005

Reported By

MCCURDY

Activity at Report Time: FLOW TEST

End

Start

Hrs

Activity Description

Daily Total Completion DailyCosts: Drilling Well Total Completion **Cum Costs: Drilling** 0 57 0.0 Visc 0.0 MW 12,600 12,600 **Progress** Days MD TVD PBTD: 12553.0 Perf: 9875-12522 PKR Depth: 0.0 Formation: MESAVERDE Activity at Report Time: FLOW TEST **Activity Description** Start End Hrs 24.0 FLOWED 24 HRS. 16/64" CHOKE. FTP 800 PSIG. CP 1900 PSIG. 17 BFPH. RECOVERED 303 BLW. 4343 06:00 06:00 BLWTR. Reported By **MCCURDY** 10-12-2005 **Daily Total** Completion DailyCosts: Drilling Well Total Completion **Cum Costs: Drilling** 0.0 0.0 0 58 Visc 12,600 12,600 MW MD TVD **Progress** Davs PKR Depth: 0.0 Perf: 9875-12522 **PBTD:** 12553.0 Formation: MESAVERDE Activity at Report Time: FLOW TEST Start End Hrs **Activity Description** 24.0 FLOWED 24 HRS. 16/64 CHOKE. FTP- 680 PSIG, CP- 1700 PSIG. 9.6 BFPH. RECOVERED 231 BBLS, 4112 06:00 06:00 BLWTR. **MCCURDY** 10-13-2005 Reported By Daily Total Completion **DailyCosts: Drilling** Well Total Completion **Cum Costs: Drilling** 0.0 MW 0.0 Visc 0 59 MD 12,600 TVD 12,600 Progress Davs PKR Depth: 0.0 PBTD: 12553.0 Perf: 9875-12522 Formation: MESAVERDE **Activity at Report Time: FLOW TEST** Hrs **Activity Description** Start End 24.0 FLOWED 24 HRS, 16/64" CHOKE. BACK PRESSURE 244 PSIG. FTP 600 PSIG. CP 1525 PSIG. 7.9 BFPH. 20 BC. 06:00 06:00 RECOVERED 190 BLW. 3922 BLWTR. MCCURDY Reported By 10-14-2005 **Daily Total** Completion DailyCosts: Drilling Well Total Completion **Cum Costs: Drilling** 0.0 0.0 Visc 12,600 TVD 12,600 **Progress** 0 Days 60 MWMD PKR Depth: 0.0 Perf: 9875-12522 PBTD: 12553.0 **Formation:** MESAVERDE Activity at Report Time: FLOW TEST Hrs **Activity Description** Start End 24.0 FLOWED 24 HRS. 16/64" CHOKE. 247 PSIG BACK PRESSURE. FTP 500 PSIG. CP 1400 PSIG. 6.2 BFPH. 13 BC. 06:00 06:00 RECOVERED 149 BLW. 3775 BLWTR. **MCCURDY** 10-15-2005 Reported By **Daily Total** Completion DailyCosts: Drilling Well Total **Cum Costs: Drilling** Completion 0.0 12,600 Progress 61 MW 0.0 Visc 12,600 TVD Days MD Perf: 9875-12522 PKR Depth: 0.0 Formation: MESAVERDE PBTD: 12553.0

l

24.0 FLOWED 24 HRS. 16/64" CHOKE. 211 PSIG BACK PRESSURE. FTP 425 PSIG. CP 1310 PSIG. 290 MCFD. 5 BFPH. 06:00 06:00 11 BC. RECOVERED 121 BLW. 3652 BLWTR. MCCURDY 10-16-2005 Reported By DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion **Well Total** 0.0 12,600 62 Visc MD TVD 12,600 Progress Days PKR Depth: 0.0 **Formation: MESAVERDE PBTD:** 12553.0 Perf: 9875-12522 **Activity at Report Time: FLOW TEST** End **Activity Description** Start Hrs 24.0 FLOWED 24 HRS. 16/64" CHOKE. 228 PSIG BACK PRESSURE. FTP 375 PSIG. CP 1275 PSIG. 257 MCFD. 4.5 06:00 06:00 BFPH. 6 BC. RECOVERED 108 BLW. 3544 BLWTR. MCCURDY 10-17-2005 Reported By **Daily Total** Completion DailyCosts: Drilling Well Total **Cum Costs: Drilling** Completion 0.0 0.0 12,600 TVD 12,600 63 MW Visc MD **Progress** Days PKR Depth: 0.0 **Formation:** MESAVERDE **PBTD:** 12553.0 Perf: 9875-12522 **Activity at Report Time: FLOW TEST Activity Description** Start End Hrs 24.0 FLOWED 24 HRS. 16/64" CHOKE. 242 PSIG BACK PRESSURE. FTP 360 PSIG. CP 1225 PSIG. 227 MCFD. 4 BFPH. 06:00 06:00 9 BC. RECOVERED 98 BLW. 3446 BLWTR. MCCURDY 10-18-2005 Reported By **Daily Total** Completion DailyCosts: Drilling Completion **Well Total Cum Costs: Drilling** MD Visc 0.0 12,600 TVD 64 MW12,600 **Progress** Days PKR Depth: 0.0 **Formation: MESAVERDE PBTD:** 12553.0 Perf: 9875-12522 Activity at Report Time: FLOW TEST Start End Hrs **Activity Description** 24.0 FLOWED 24 HRS. 16/64" CHOKE. 245 PSIG BACK PRESSURE. FTP 360 PSIG. CP 1225 PSIG. 221 MCFD. 3.4 06:00 06:00 BFPH. 8 BC. RECOVERED 82 BLW. 3364 BLWTR. GENE SEARLE 10-19-2005 Reported By **Daily Total** Completion DailyCosts: Drilling **Cum Costs: Drilling** Well Total Completion Days 0.0 Visc 0.0 MD 12,600 TVD 12,600 **Progress** 65 MW PKR Depth: 0.0 **Formation:** MESAVERDE PBTD: 12553.0 Perf: 9875-12522 Activity at Report Time: SI - WO RIG **Activity Description** Start End Hrs 24.0 FLOWED 24 HRS. 16/64" CHOKE. 251 PSIG BACK PRESSURE. FTP 360 PSIG. CP 1200 PSIG. 224 MCFD. 3.5 06:00 06:00

10-28-2005

Reported By

MCCURDY

DailyCosts: Drilling
Cum Costs: Drilling

Completion Completion

WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

Daily Total Well Total

BFPH, 8 BC, RECOVERED 85 BLW. 3279 BLWTR, SI @ 6:00 HRS, 10/19/05. WO RIG TO DRILL OUT PLUGS.

MD 12,600 TVD 12,600 59 MW0.0 Visc 0.0 **Progress** Days Formation: MESAVERDE **PBTD**: 12553.0 Perf: 9875-12522 PKR Depth: 0.0 Activity at Report Time: CLEAN OUT SAND - DRILL OUT CBP Start End Hrs **Activity Description** 06:00 12.0 MIRU ROYAL WELL SERVICE. KILLED WELL W/140 BBLS TREATED WATER. ND TREE. NU BOPE. POH W/3-18:00 7/8" BIT & PUMP OPEN SUB. SDFN. 10-29-2005 Reported By **MCCURDY** DailyCosts: Drilling **Daily Total** Completion **Cum Costs: Drilling** Completion Well Total MD 12,600 TVD 12,600 0.0 **Progress** 60 MWVisc Davs Formation: MESAVERDE PBTD: 12553.0 Perf: 9875-12522 PKR Depth: 0.0 **Activity at Report Time: FLOW TEST** Hrs Start End **Activity Description** 06:00 06:00 24.0 KILLED WELL W/120 BBLS TREATED WATER. RIH W/3-7/8" BIT & PUMP OFF SUB. CLEANED OUT & DRILLED OUT CBP @ 11,540'. RIH. CLEANED OUT TO PBTD @ 12,553'. LANDED TBG AT 11,382' KB. ND BOPE. NU TREE. PUMPED OFF BIT & SUB. RDMOSU. FLOWED 12 HRS THROUGH TEST UNIT.16/64" CHOKE, 265 PSIG BACK PRESSURE, FTP 2000 PSIG, CP 1950 PSIG. 1037 MCFD. 30 BFPH. RECOVERED 387 BLW. 3212 BLWTR. TUBING DETAIL LENGTH PUMP OFF SUB 1.70' 1 JT 2-3/8" 4.7# N-80 TBG 31.85° XN NIPPLE 1.10' 357 JTS 2-3/8" 4.7# N-80 EUE TBG 11,333.57' BELOW KB 14.00' LANDED @ 11382.22' KB MCCURDY 10-30-2005 Reported By **DailyCosts: Drilling** Completion **Daily Total Cum Costs: Drilling** Completion Well Total MD 12,600 TVD 12,600 0 0.0 0.0 **Progress** 61 MW Visc Days **Formation: MESAVERDE** PBTD: 12553.0 Perf: 9875-12522 PKR Depth: 0.0 Activity at Report Time: FLOW TEST End Start **Activity Description** Hrs 06:00 06:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FTP 1510 PSIG. CP 2395 PSIG. 20 BFPH. RECOVERED 507 BLW. 2705 BLWTR. 10-31-2005 Reported By **MCCURDY** DailyCosts: Drilling Completion **Daily Total Cum Costs: Drilling** Completion **Well Total** 12,600

Days

Perf: 9875-12522

0.0

PKR Depth: 0.0

Visc

0.0

MD

Start

Formation: MESAVERDE

End

Activity at Report Time: FLOW TEST

TVD

12,600

PBTD: 12553.0

Activity Description

Progress

Property: 056355

11-01-2005	i R	eported By	M	CCURDY						
DailyCosts:		.1 0		Con	npletion			Dail	y Total	
Cum Costs:	_				pletion				l Total	
MD	12,600	TVD	12,600		0	Days	63	MW	0.0 Visc	0.0
MD Formation :	•		PBTD: 1	Progress	Ū	Perf: 9875		141 44	PKR Depth: 0.0	0.0
Activity at F				2333.0		1611.9073	12322		1 Ich Depen : 0.0	
_										
O6:00	E nd 06:00		ctivity Desc	-	OKE W/24	o deic byck	DDESCH	PE ETP 1160	PSIG. CP 2200 PSIG. 10	RFPH 677
06:00	00:00			/ERED 306 BL\			LIKESSON	C. 1 11 1100	751G. C1 2200 151G. 10	DITTI: 077
11-02-2005	R	eported By	М	CCURDY						
DailyCosts:	Drilling			Con	pletion			Dail	y Total	
Cum Costs:	Drilling			Com	pletion			Well	Total	
MD	12,600	TVD	12,600	Progress	0	Days	64	MW	0.0 Visc	0.0
Formation :	MESAVE	RDE	PBTD : 1	2553.0		Perf: 9875	-12522		PKR Depth: 0.0	
Activity at R	Report Ti	me: FLOW 7	ΓEST							
Start E	End	Hrs Ac	ctivity Desc	ription						
06:00	06:00			IRS. 16/64 CHO ERED 260 BLV			PRESSURI	E. FTP 1060 I	PSIG. CP 2050 PSIG. 8 BI	FPH. 650
11-03-2005	Re	ported By	M	CCURDY						
DailyCosts: l	Drilling			Com	pletion	٠,		Daily	y Total	
Cum Costs:	Drilling			Com	pletion			Well	Total	
MD	12,600	TVD	12,600	Progress	0	Days	65	MW	0.0 Visc	0.0
Formation :	MESAVE	RDE	PBTD : 12	2553.0		Perf: 9875	-12522		PKR Depth: 0.0	
Activity at R	eport Tir	me: FLOW 1	TEST							•
Start E	and	Hrs Ac	tivity Desci	ription						
06:00	06:00			RS. 16/64" CHO ERED 239 BLV			PRESSUR	E. FTP 975 P	PSIG. CP 1925 PSIG. 10 B	FPH. 598
	Re	ported By	MO	CCURDY						
11-04-2005	140							Daily	Total Total	
11-04-2005 DailyCosts: I				Com	pletion			2		
	Drilling				pletion pletion			•	Total	
DailyCosts: I	Drilling	TVD	12,600		•	Days	66	•		0.0
DailyCosts: I Cum Costs: I MD	Drilling Drilling 12,600		12,600 PBTD : 12	Com Progress	pletion	Days Perf: 9875-		Well	Total	0.0
DailyCosts: I Cum Costs: I MD Formation: 1	Drilling Drilling 12,600 MESAVER	RDE	PBTD : 12	Com Progress	pletion	•		Well	Total 0.0 Visc	0.0
DailyCosts: I Cum Costs: I MD Formation : I	Drilling Drilling 12,600 MESAVER	RDE ne: FLOW T	PBTD : 12	Com Progress 2553.0	pletion	•		Well	Total 0.0 Visc	0.0
DailyCosts: I Cum Costs: I MD Formation: 1 Activity at Ro	Drilling Drilling 12,600 MESAVER	RDE ne: FLOW T Hrs Ac 24.0 FLO	PBTD: 12 TEST tivity Desci	Com Progress 2553.0	pletion 0 0 0 0 0KE W/241	Perf: 9875-	-12522	Well MW	Total 0.0 Visc	

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

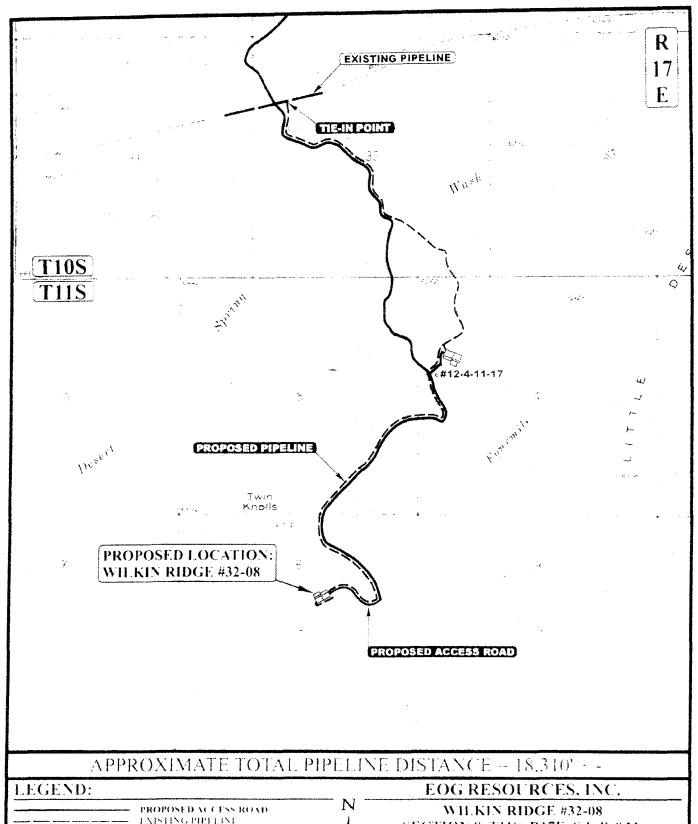
Dispussion.
Lease Serial No.
UTU 75672

6	If Indian	Allottee or	Tribe Name

Do not us abandone	e this form for p d well. Use Form	roposals to di 3160 - 3 (APD	ill or to re) for such p	enter a proposal	an Is.	6. If Indian, A	llottee or Tribe Name
	TRIPLICATE- (Other instruct	ions on rev	erse si	de.	7. If Unit or Ca	A/Agreement, Name and/or No.
1. Type of Well Oil Well	✓ Gas Well	Other					
						8. Well Name WILKIN	and No. RIDGE 32-8
2. Name of Operator EOG R	ESOURCES, INC.	····				9. API Well	
3a Address P.O. BOX 250 Big Piney	WY. 83113		Phone No. (incl.) 07-276-3331	ude area co	ode)	43-013-32	Pool, or Exploratory Area
4. Location of Well (Footage,						WILDCA	
SWNE, SECTION 8, T11 1795 FNL 2156 FEL 39.8		6 LON				11. County or l	Parish, State
12. CHECK	APPROPRIATE E	BOX(ES) TO IND	ICATE NATI	URE OF	NOTICE, R	EPORT, OR C	OTHER DATA
TYPE OF SUBMISSION	I		T	YPE OF	ACTION		
Notice of Intent ✓ Subsequent Report	Acidize Alter Casir Casing Re	epair D	Deepen Fracture Treat New Construction Plug and Abandon		Production (Sta Reclamation Recomplete Temporarily Ab		Water Shut-Off Well Integrity Other COMPLETION OPERATIONS
Final Abandonment Noti			lug Back	-	Water Disposal		
EOG Resources, In emissions calculation. A new Site Faci	ons sheet is attached lity Diagram will be	d. The compresse e submitted after	or will be inst installation.	alled up	cory	SENT TO OPPO	enced location; an attached Top

14. I hereby certify that the	foregoing is true and	correct			<u>:</u>		
Name (Printed/Typed Kaylene R.	•		Title	Regulato	ry Assistant		
Signature	Dough	w	Date		1	1/15/2005	
- Ar	THIS SPA	CE FOR FED	ERAL OR	STATE	OFFICE	USE	
Approved by Conditions of approval, if any sertify that the applicant holds which would entitle the applic	legal or equitable title to ant to conduct operation 1 Title 43 U.S.C. Section 1	o those rights in the s s thereon. 212, make it a crimo	ubject lease e for any person	Date: knowingly	Utah D Dil, Gas U 2 and Wilkfully t	ivision 9 factor of the control of t	Federal Approval Action Is Neces
States any false, fictitious or fr	audulent statements or r	epresentations as to a	nymatter within	ıtsiyrisdi	ction.	1 WY	BECENE
(Instructions on page 2)							NOV 3 × 2005

NOV 1 8 2985 DIV. OF OIL, GAS & MINING



Uintah Engineering & Land Surveying
85 South 200 East Nernal, Urah, 84078
(435) 789-1017 * FAN (435) 789-1813

PROPOSED PIPELINE

WILKIN RIDGE #32-08 SECTION 8, THS, R17E, S.L.B.&M. 1795' FNL 2156' FEL

T O P O G R A P H I C 12 30 04 M A P NON-H 10 V VAR SCALE: 1" ~ 2000' DRAWN BY: C.P. REVISED: 00-00-00

Rotary Gas

Cummins 5.9 Engine Emission Calculations

Emission Unit:

Source Description:

Natural gas engine

Manufacturer:

Cummins

Model:

G5.9

Type

4-stroke natural gas engine

Turbo/Normal:

Naturally Aspirated

Engine speed

1800 rpm Mfg data

Sea level hp continuous loa

84 hp msl Mfg data

Elevation

3500

Minimum elevation for portable engine derate

Derate

3.0%

3% per 1000 ft over 1500 ft

Site hp continuous load

79 hp

Emission Calculations

Uncontrolled Emissions

	NOx	CO	VOC		_
•	11.41	14.64	1.5	g/hp-hr	Mfg data, continuous load
	2.0	2.5	0.3	lb/hr	Hourly emission rate continuous load
•	2.0	2.5	0.3	lb/hr	Max hourly emission rate
	8.7	11.2	1.1	tpy	Annual emission rate (8760 hrs/yr)

Fuel Consumption

i dei conodinpaon			
Fuel consumption	7914	BTU/bhp-hr	Mfg data, continuous load
Heat value	900	BTU/scf	nomimal
Fuel consumption	0.7	Mscf/hr	Heat input / fuel heat value
Annual fuel usage	6.1	MMcf/yr	8760 hrs/yr operation

1078	deg F	Mfg data, continuous load
0.250	ft	Measured
8	ft	Measured
430	acfm	Mfg data, continuous load
146.0	ft/s	Exhaust flow / stack area
	0.250 8 430	0.250 ft 8 ft 430 acfm

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

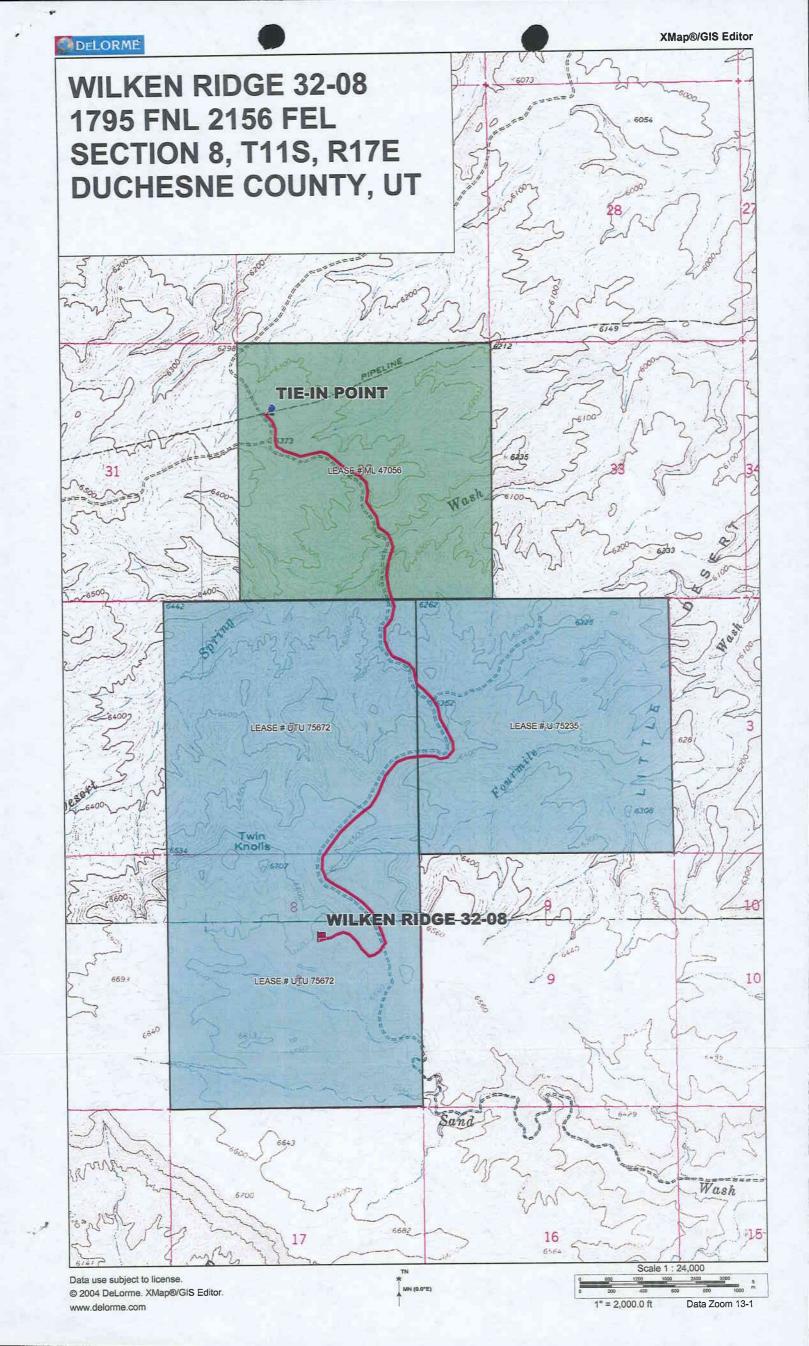
	Expires:	March	31, 2
Longa Cari	al Nio		

5.	Lease Serial No.
	HTU 75672

CHMDDV	NOTICES AND RE	EDORTS ON WEI	15	UTU 750	572
Do not use the	is form for proposals	to drill or to re-e	nter an	6. If Indian,	Allottee or Tribe Name
	ell. Use Form 3160 - 3			7 If Unit or	CA/Agreement, Name and/or N
	PLICATE- Other ins	tructions on revers	se side.		O. 21 -5.
Type of Well Oil Well	Gas Well Other			8. Well Nan	
2. Name of Operator EOG RESOU	JRCES, INC.			9. API We	EN RIDGE 32-08
a. Address P.O. BOX 250 Big Piney WY, 8	83113	3b. Phone No. (include 307-276-3331	area code)	43-013-	32778 I Pool, or Exploratory Area
Location of Well (Footage, Sec., 7				NATUR	RAL BUTTES
SWNE SECTION 8, T11S, R17					or Parish, State
1795 FNL 2156 FEL 39.873822					ESNE COUNTY, UT
12. CHECK AP	PROPRIATE BOX(ES) TO	O INDICATE NATUR	E OF NOTIC	E, REPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTIO		
✓ Notice of Intent	Acidize Alter Casing	Deepen	Producti Reclama	on (Start/Resume)	Water Shut-Off Well Integrity
	Casing Repair	Fracture Treat New Construction	Recomp		Other OFF LEASE
Subsequent Report	Change Plans	Plug and Abandon	Tempora	arily Abandon	MEASUREME
Final Abandonment Notice	Convert to Injection	Plug Back	Water D	risposal	
testing has been completed. Fin determined that the site is ready EOG Resources, Inc. re Duchesne County, Utah	ne work will be performed or provolved operations. If the operational Abandonment Notices shall be	wide the Bond No. on file w on results in a multiple comple the filed only after all requirer flease gas measureme Lease # UTU 75672 to	ith BLM/BIA. letion or recomnents, including	Required subsequent repletion in a new interval greclamation, have been been been been been been been be	eports shall be filed within 30 del, a Form 3160-4 shall be filed on completed, and the operator hatted in Section 8, T115, F
Attach the Bond under which the following completion of the investing fias been completed. Find determined that the site is ready EOG Resources, Inc. re Duchesne County, Utah point will contain a sale EOG Resources, Inc. of	ne work will be performed or pro- tolved operations. If the operational Abandonment Notices shall be for final inspection.) Equests permission for off a located within Federal I es meter only for the reference and the company of the compan	wide the Bond No. on file we in results in a multiple complete filed only after all requirer flease gas measureme Lease # UTU 75672 to renced well. Bond #2308	ith BLM/BIA. letion or recomnents, including the for the restate Lease	Required subsequent repletion in a new interval g reclamation, have been efferenced well loca # ML 47056. The	eports shall be filed within 30 del, a Form 3160-4 shall be filed on completed, and the operator had been completed, and the operator had been section 8, T115, For off lease gas measurem
Attach the Bond under which the following completion of the investing has been completed. Find determined that the site is ready EOG Resources, Inc. re Duchesne County, Utah point will contain a sale EOG Resources, Inc. op	ne work will be performed or pro- tolved operations. If the operational Abandonment Notices shall be for final inspection.) Equests permission for off a located within Federal I es meter only for the reference and the company of the compan	wide the Bond No. on file we in results in a multiple complete filed only after all requirer flease gas measureme Lease # UTU 75672 to renced well. Bond #2308	ith BLM/BIA. letion or recomments, including the for the restate Lease	Required subsequent repletion in a new interval greclamation, have been eferenced well loca # ML 47056. The	eports shall be filed within 30 dd, a Form 3160-4 shall be filed on completed, and the operator hated in Section 8, T11S, It off lease gas measurem
Attach the Bond under which the following completion of the investing fias been completed. Find determined that the site is ready EOG Resources, Inc. re Duchesne County, Utah point will contain a sale EOG Resources, Inc. op	ne work will be performed or pro- colved operations. If the operational Abandonment Notices shall be for final inspection.) equests permission for off a located within Federal I is meter only for the referencerates under Nationwide TION WITH T	wide the Bond No. on file won results in a multiple comple filed only after all requirer flease gas measureme Lease # UTU 75672 to renced well. HEBLM, TH	ith BLM/BIA. letion or recomments, including the for the restate Lease	Required subsequent repletion in a new interval greclamation, have been eferenced well loca # ML 47056. The	eports shall be filed within 30 dd, a Form 3160-4 shall be filed on completed, and the operator hated in Section 8, T11S, It off lease gas measurem
Attach the Bond under which the following completion of the investing fias been completed. Find determined that the site is ready EOG Resources, Inc. re Duchesne County, Utah point will contain a sale EOG Resources, Inc. of	ne work will be performed or pro- colved operations. If the operational Abandonment Notices shall be for final inspection.) equests permission for off a located within Federal I is meter only for the reference at the perates under Nationwide TION WITH T	wide the Bond No. on file won results in a multiple comple filed only after all requirer flease gas measureme Lease # UTU 75672 to renced well. Bond #2308 HEBLM, TH Utah Division	ith BLM/BIA. letion or recomments, including the for the restate Lease	Required subsequent repletion in a new interval greclamation, have been efferenced well loca # ML 47056. The	eports shall be filed within 30 del, a Form 3160-4 shall be filed on completed, and the operator had ted in Section 8, T11S, Fe off lease gas measurem EING RETURE December 2, 2005
Attach the Bond under which the following completion of the investing fias been completed. Find determined that the site is ready EOG Resources, Inc. re Duchesne County, Utah point will contain a sale EOG Resources, Inc. op TER CCNSULTA NIED. 14. Thereby certify that the fore Name (Printed/Typed)	ne work will be performed or pro- colved operations. If the operational Abandonment Notices shall be for final inspection.) equests permission for off a located within Federal I is meter only for the reference at the perates under Nationwide TION WITH T	wide the Bond No. on file won results in a multiple comple filed only after all requirer flease gas measureme Lease # UTU 75672 to renced well. Bond #2308 HEBLM, TH Utah Division	ith BLM/BIA. etion or recomments, including the for the restate Lease of Oil, Co.	Required subsequent repletion in a new interval greclamation, have been efferenced well loca # ML 47056. The	eports shall be filed within 30 del, a Form 3160-4 shall be filed on completed, and the operator had ted in Section 8, T11S, Fe off lease gas measurem EING RETURE December 2, 2005
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NOV 2 3 2005

DIV. OF OIL, GAS & MINING



Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	7

	NOTICES AND DE			5. Lease Se	
	NOTICES AND REI			<u> </u>	n, Allottee or Tribe Name
Do not use th abandoned we	is form for proposals t ell. Use Form 3160-3 (/	-enter an roposals.	O. II muia	ii, Anottee of Tribe Name	
	PLICATE- Other insti	ructions on reve	erse side.	7. If Unit	or CA/Agreement, Name and/or No.
	Gas Well Other				ame and No. KIN RIDGE 32-8
Name of Operator EOG RESOL	IRCES, INC.			9. API W	
3a Address P.O. BOX 250 Big Piney WY,		3b. Phone No. (inclu 307-276-3331	de area code)	43-01	3-32778 nd Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,				WILE	• •
				11. Count	or Parish, State
SWNE, SECTION 8, T11S, R1 1795 FNL 2156 FEL 39.873822				DUCI	HESNE COUNTY, UTAH
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE,	REPORT, C	ROTHER DATA
TYPE OF SUBMISSION		T.	PE OF ACTION		
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	, ,	Abandon	Water Shut-Off Well Integrity Other
following completion of the inv testing has been completed. Fir determined that the site is ready INITIAL PRODUCTION	olved operations. If the operation all Abandonment Notices shall be for final inspection.)	results in a multiple cor filed only after all requi as turned to sales a	npletion or recompletion rements, including recl	on in a new intervalent amation, have be	reports shall be filed within 30 days val, a Form 3160-4 shall be filed once the completed, and the operator has a Allocation meter # EOG002
14. I hereby certify that the fore	going is true and correct	,			
Name <i>(Printed/Typed)</i> Kaylene R. Gar d	Iner/	Title	Regulatory Assista	nt	
Signature		Date		03/20/2006	
- HOUTE	THIS SPACE FOR	FEDERAL OR	STATE OFFIC	EUSF	
Approved by			Title		Date
Conditions of approval, if any, are a certify that the applicant holds lega which would entitle the applicant to	or equitable title to those rights of conduct operations thereon.	in the subject lease	Office		
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudul	e 43 U.S.C. Section 1212, make it a lent statements or representations	a crime for any person as to any matter within	knowingly and willfu its jurisdiction.	lly to make to a	ny department or agency of the United

(Instructions on page 2)

MAR 2 3 2006

Form 3160-4 UNITED STATES , (February 2005) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT												FORM AP OMB NO. 1 Expires: Mar	004 -0137
	WELL (COMPLE	TION OR	RECOMPLET	TION F	REPOR	T AN	D LOG			5. Lea	ase Serial No. TU 75672	
la. Type of Well Oil Well Gas Well Dry Other												or Tribe Name	
la. Type of Well										, L			
Q3,F	Compromi	Other									7. Uni	t or CA Agreer	ment Name and No.
2. Name o	of Operator E	OG RESO	URCES, INC								8. Lea	se Name and V	Vell No.
3. Addres	1000 E4	II:-b 46	Name III	94079		3a Pho	ne No.	(include d	rea code			Well No.	GE 32-00
J. Addies	o 1000 East	Highway 40), Vernal, UT	04070			5-781-				43-	-013-32778	
4. Locatio	on of Well (Reg	ort location	clearly and in a	ccordance with F	ederal red	quiremen	ts)*			1	0. Fiel	ld and Pool, or	Exploratory
	_		•		•	•	ŕ				EX	KPLORATO	RY
At ton	ace 1795 prod. interval r			39.873822 LAT	Г 110.033	986 LO	N			1	1. Sec Sur	e., T., R., M., on vey or Area S	Block and EC 8, T11S, R17E
At top	prou. miervar i	eponed ocio	SAME							<u> </u>	2 Cou	unty or Parish	13. State
At total	At total depth SAME										ТАН	UT	
	Date Spudded 15. Date T.D. Reached 16. Date Completed 03/16/2006 06/25/2005 08/08/2005 □ D & A ✓ Ready to Prod.									vations (DF, R 6 GL	KB, RT, GL)*		
18. Total I	Depth: MD	12,600	19.	Plug Back T.D.:	MD 125	553		20. D	pth Brid	ge Plug S	et: N	1D 1	1,540
	TVD	,			TVD						T	VD	
21 Type F	lectric & Oth	er Mechanic	al Logs Run (S	ubmit copy of ea	ch)			22. W	as well c	ored?	/ No	Yes (Sub	nit analysis)
,,	AIT, CBL/CO				,			W	as DST r	un?	No	Yes (Subr	nit report)
								D	rectional	Survey?	✓ No	o Yes (S	ubmit copy)
23. Casing			ort all strings		Stage Co	ementer	No.	of Sks. &	Sh	my Vol	Τ_		Amount Pulled
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Dep			of Cemer	it (rry Vol. (BBL)	Cem	ent Top*	Amount Funed
17-1/2	13-3/8	H-40	48#	0	323		450						
12-1/4	9-5/8	J-55	40#	0	4040		415						
7-7/8	4-1/2	HCP-110	11.6#	0	12,600)	3506						
		-		ļ	1						ļ	·	
				 -	 				-				
	L	<u> </u>	L		L						J		
24 Tubing Size		(MEX) Book	er Depth (MD)	Size	Denth S	et (MD)	Packer	Depth (N	ומו	Size	Det	pth Set (MD)	Packer Depth (MD)
2-3/8	Depth Set 11,382	(IVID) Pack	er Deput (MID)	3120	Depair 5	ct (MD)	1 acker	Depth (iv		Size	150,	pur set (MZ)	Tuente Depti (112)
	ing Intervals				26. P	erforation	Record	i					
	Formation		Top	Bottom	Pe	rforated	Interval		Size	No.	Holes	P	erf. Status
	AVERDE		9879	11540	12,284	-12,522				3/SP	F		
B)					11,959					2/SP			
C)					11,756-	-11,883				2/SP			
D)					11.216-11.372 2/S					2/SP	F	1	

 27. Acid, Fracture, Treatment, Cement Squeeze, etc.

 Depth Interval
 Amount and Type of Material

 12284-12522
 72,531 GALS GELLED WATER & 153,100 # 20/40 SAND

 11959-12131
 86,222 GALS GELLED WATER & 190,181 # 20/40 SAND

 11756-11883
 82,613 GALS GELLED WATER & 172,787 # 20/40 SAND

 11216-11372
 70,767 GALS GELLED WATER & 167,936 # 20/40 SAND

28. Production - Interval A Gas Gravity Oil Gravity Corr. API Date First Test Date Test Production Oil BBL Gas MCF Water BBL Production Method Produced FLOWS FROM WELL 550 120 03/16/2006 03/26/2006 24 Tbg. Press. Flwg. Gas MCF Water BBL Gas/Oil Ratio Choke Well Status Csg. Press. Size Rate SI 3100 120 550 8/64 4200

28a. Production - Interval B Water BBL Date First Produced Gas MCF Oil Gravity Corr. API Gas Gravity Production Method Test Date Test Production Oil BBL Gas/Oil Ratio Well Status Tbg. Press Flwg. Choke Csg. Press Water BBL 24 Hr. Oil BBL Rate Size

*(See instructions and spaces for additional data on page 2)

RECEIVED
AUG 1 6 2006

	uction - Inte		Test	LOH	Gen	Water	Oil Gravity	l G	ias	Production Method	
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	BBL	Corr. API		iravity	1 Todataon Pretion	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	We	ell Status		
28c. Prod	luction - Int	erval D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	s ivity	Production Method	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Wel	ll Status		
29. Disp	SI position of	Gas (Sold,	used for fuel	vented, et	c.)						
so	LD										
30. Sum	nmary of Po	rous Zones	s (Include Ac	uifers):	······································			31.	. Format	ion (Log) Markers	
Shov	w all impor	tant zones	of porosity	and conter	nts thereof: l, time tool o	Cored intervopen, flowing	als and all dril and shut-in pre	l-stem essures			
For	mation	Top	Bottom		Desc	criptions, Con	itents, etc.			Name	Top Meas. Depth
MESAV		9879	11540								Meas. Depui
WILDAY	LKDL		110.0					1			
				İ							
32. Add	litional rema	arks (inclu	de plugging p	rocedure):	- 						
	E ATTAC			,							
SE.	EATTAC	HED SIL	EL I								
33. Indie	cate which	items have	been attache	d by placi	ng a check i	n the appropr	riate boxes:				
			Logs (1 full s			Geologic Rep		Report	Directio	onal Survey	
			ging and cen		ation 🔲	Core Analysi	s Other	r:			
34. I her	reby certify	that the fo	regoing and	attached in	formation is	complete and	d correct as dete	rmined from	n all avail	able records (see attached instru	uctions)*
Name	e (please pi	_{rint)} Kay	lone R. Gar	dner			Title	Regulatory	y Assista	nnt	
Haill	c (preuse pr	·····		<u> </u>	···		<u> </u>				
Sign	natura	Sylv	me de	á-			Date	08/14/2006			
Title 18	U.S.C Sec	tion 1001	and Title 43	U.S.C Se	ction 1212,	make it a crir	me for any pers	on knowing	ly and w	illfully to make to any departm	ent or agency of the Unit
States ar	ny false, fic	titious or	fraudulent s	tatements	or represer	itations as to	any matter wi	thin its juris	sdiction.		

(Continued on page 3) (Form 3160-4, page 2)

Wilken Ridge 32-08 - ADDITIONAL REMARKS (CONTINUED):

27. PERFORATION RECORD

10,972-11,139	2/SPF
10,785-10,922	2SPF
10,601-10,725	2/SPF
9879-10,126	2/SPF

28. ACID. FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

20. 11010, 11010	TORE TREATMENT OF THE PROPERTY
10,972-11,139	68,163 GALS GELLED WATER & 168,874 # 20/40 SAND
10,785-10,922	58,587 GALS GELLED WATER & 168,987 # 20/40 SAND
10,601-10,725	62,107 GALS GELLED WATER & 192,597 # 20/40 SAND
9879-10,126	64,131 GALS GELLED WATER & 188,646 # 20/40 SAND

Perforated the Kenliworth from 12284-87', 12311-12', 12335-36', 12362-63', 12406-08', 12419-20', 12453-54' & 12520-22' w/3 SPF.

Perforated the Sunnyside from 11959-62', 11994-96', 12004-05', 12041-44', 12058-59', 12085-86', 12102-04' & 12130-31' w/2 SPF.

Perforated the Blackhawk Fluvial from 11756-58', 11781-82', 11792-93', 11825-26', 11837-38', 11845-46', 11856-57', 11861-62', 11882-83' & 11903-05' w/2 SPF.

Perforated the Lower Price River from 10972-75', 11003-05', 11030-31', 11041-42', 11071-73', 11093-95', 11119-20' & 11138-39'.

Perforated the Blue Castle from 10785-87', 10827-29', 10840-41', 10847-48', 10860-62', 10893-95' & 10908-10' w/2 SPF.

Perforated the Blue Castle From 10601-03', 10612-14', 10624-26', 10654-56', 10694-95', 10706-08' & 10723-25' w/2 SPF.

Perforated the Upper Price River from 9879-81', 9894-95', 9920-21', 9948-49', 9975-76', 10013-14', 10061-64', 10085-87' & 10124-26' w/2 SPF.



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3160 (U-922)

June 12, 2007

GASCO Production Company 8 Inverness Drive East, Suite 100 Englewood, CO 80112-5609 Attn: David Smith

Re:

Non-Paying Well Determination

Wilkin Ridge 32-8, Wilkin Ridge Unit Duchesne and Uintah Counties, Utah

Gentlemen:

Pursuant to the request of EOG Resources, Designated Agent to drill the Wilkin Ridge 32-08, dated October 26, 2006, and your concurrence dated April 24, 2007, it has been determined by this office that under existing conditions the following well is not capable of producing unitized substances in paying quantities as defined in Section 9 of the unit agreement.

API Number	Well Name	Loca			ation				Comp. Date	Lease
4301332778	Wilkin Ridge 32-8	SWNE	8	11.0	s	17.0	Ε	SLB&M	03/16/2006	UTU75672

Production from this well shall be handled and reported on a lease basis.

In regard to comments made on the Notice of Incidents of Noncompliance and in the body of you letter of concurrence we offer the following.

The Bureau of Land Management recognizes GASCO Production Company as the operator of Wilkin Ridge 32-8 as shown in the enclosed "Well Header" from our AFMSS database maintained by the Vernal Field Office.

The Designation of Agent granted to EOG Resources by GASCO stated:

RECEIVED JUN 1 4 2007

"This designation is given only to enable the agent herein designated to drill the above specified well. It is understood that this Designation of Agent is limited to the field operations performed while drilling and completing the specified well and does not include administrative actions requiring specific authorization of the Unit Operator. This designation in no way will serve as authorization for the agent to conduct field operations for the specified well after it has been completed for production. Unless sooner terminated, this designation shall terminate when there is filed in the appropriate office of the Bureau of Land Management all reports and a Well Completion Report and Log (Form 3160-4) as required by the approved Application for Permit to Drill for the specified well" (copy enclosed).

Our records indicate that Form 3160-4 was filed with the Vernal Field Office on 11/28/2006 (copy enclosed).

You have corrected the deficiencies outlined in the Notice of Incidents of Noncompliance and the matter is considered closed.

If you have any questions contact Mickey Coulthard of this Office at (801) 539-4042.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosures (3)

cc: EOG Resources (attn: Mike Schween) w/enclosures

bcc: FOM Vernal

Wilkin Ridge Unit File

MMS SITLA

Division of Oil, Gas and Mining

Central Files Agr. Sec. Chron. Fluid Chron

Tickler (June 2007)

MCoulthard:mc:6-12-07



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office 440 West 200 South, Suite 500 Salt Lake City, UT 84101 http://www.blm.gov/ut/st/en.html

FEB 0 5 2013

IN REPLY REFER TO: 3180 (UTU81153X) UT-922000

Ms. Frankie L. Martinez Gasco Energy, Inc. 7979 East Tufts Avenue, Suite 1150 Denver, Colorado 80237

Re:

Automatic Contraction

Wilkin Ridge (Deep) Unit

Uintah and Duchesne Counties, Utah

Dear Ms. Martinez:

Your letter of January 24, 2013, describes the lands automatically eliminated effective September 17, 2012, from the Wilkin Ridge (Deep) Unit Area, Uintah and Duchesne Counties, Utah, pursuant to Section 2(e) of the unit agreement and requests our concurrence. The lands you have described contain 44,447.23 acres, more or less, and constitute all legal subdivisions, no parts of which are included in the Wilkin Ridge (Deep) Participating Areas "A" and "B". As a result of the automatic contraction, the unit is reduced to 480.00 acres.

The following Federal Leases are entirely eliminated from the unit area:

UTU56947	UTU75084	UTU77063	UTU88144
UTU68387	UTU75085	UTU78214	UTU88204
UTU68620*	UTU75086	UTU78215	
UTU74400	UTU75087	UTU78216	
UTU74401	UTU75088	UTU80950	•
UTU74402	UTU75235	UTU81003*	
UTU74403	UTU75236	UTU81706*	
UTU74407	UTU75514	UTU82704	
UTU74408	UTU75515	UTU82705	•
UTU74836	UTU75672	UTU84262	Tract No. 43 UNLEASED*
UTU74968	UTU76031	UTU84263	
UTU74971	UTU76032	UTU84264	
UTU75079	UTU76256	UTU84265	
UTU75080	UTU76258	UTU88068	•
UTU75081	UTU76716	UTU88069	
UTU75082	UTU76717	UTU88072	
		,-	

^{*}Indicates non-committed lease

The following Federal Leases are partially eliminated from the unit area:

UTU65632

UTU75083

You have complied with the requirements of Section 2(e), provided you promptly notify all interested parties. If you have any questions, please contact Judy Nordstrom at (801) 539-4108.

Sincerely,

Roger L. Bankert

Chief, Branch of Minerals

Rya & Bankant

Enclosure

cc:

UDOGM

SITLA

ONRR w/Exhibit "B" (Attn: Nancy McCarthy) (UTG01) BLM FOM - Vernal w/enclosure

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)					Operator Name Change/Merger						
The operator of the well(s) listed below has changed, effective:						6/1/2013					
FROM: (Old Operator): N9550-EOG RESOURCES, INC 600 17TH STREET STE 1000N DENVER CO 80202				TO: (New Op N4010-WAPIT 1625 BROADV DENVER CO 8	OPERAT						
Phone: 1 (303) 824-5590				Phone: 1 (303)	389-2169						
CA No.				Unit:	N/A						
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO		WELL TYPE	WELL STATUS			
WILKIN RIDGE 32-08	8	11 S	17E	4301332778	14802	FEDERAL	GW	S			
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departs 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & S 6. Federal and Indian Lease Wells: The BL or operator change for all wells listed on Federal	as received tah: ceived lete on undrie	ived from I on: s on: d or the	merce	NEW operator Provision of Consumers Number Yes N/A 9/17/2013 A part of the consumers o	on: orporations er:	966901-0143 me change,	BIA	9/17/2013 N/A			
7. Federal and Indian Units:	ai 01 11	iaiaii ic	<i>ases</i> 6	711.	DLIVI	. 1107 100		_			
The BLM or BIA has approved the successor	of uni	it opera	tor fo	r wells listed on:		N/A					
 Federal and Indian Communization Ag The BLM or BIA has approved the operator Underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery un 	reemonds for all ') Div	e nts (' wells li ⁄ision l	'CA" isted w has ap): vithin a CA on: oproved UIC Fo	orm 5 Tran	N/A nsfer of Author	ity to N/A				
DATA ENTRY:					` ,			_			
 Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Oil Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS on Injection Projects to new operator in RBDMS of Receipt of Acceptance of Drilling Procedures for 	oerato :: on:			9/17/2013 read Sheet on: N/A N/A N/A	N/A	'9/17/2013					
BOND VERIFICATION:						•					
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: (R649-3-1) The NEW operator of any state/fe The FORMER operator has requested a release 			umber N/A	N/A							
LEASE INTEREST OWNER NOTIFIC	ATI	ON·				-					
4. (R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owner.	has b	een cor			y a letter fro N/A	om the Division					
COMMENTS:			<i>G</i> - 411								



RECEIVED

SEP 1 2 2013

DIV. OF OIL, GAS & MINING

September 9, 2013

Utah Division of Oil, Gas and Mining 1594 West North Temple, Ste 1210 Box 145801 Salt Lake City, UT 84114-5801

RE: Sundry Notice and Reports on Wells

Wilken Ridge 32-08

UTU-75672

To Whom It May Concern,

Please find a Sundry Notice form 9 whereby EOG Resources has assigned its right, title and interest in the subject well to Wapiti Operating, LLC

If you have any questions or concerns please feel free to call Keith McGlone at (303) 389-6295.

Sincerely,

Julie Henson Lease Analyst

uli Herser

RECEIVED

			1 (- 0 - 1 0 - 2		
	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR	CES	SEP 1 2 2013		FORM 9
	DIVISION OF OIL, GAS AND MIN		DIV. OF OIL, GAS & MININ	$^{5.}$ LEASE DESIGNATION AND S UTU-75672	ERIAL NUMBER:
SUNDR	Y NOTICES AND REPORTS	ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TR	IBE NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below curre laterals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole dept rm for such proposal	h, reenter plugged wells, or to ls.	7. UNIT or CA AGREEMENT NAI	ME:
1. TYPE OF WELL OIL WELL	. GAS WELL 🗹 OTHER _			8. WELL NAME and NUMBER: Wilken Ridge 32-08	
2. NAME OF OPERATOR: EOG Resources, Inc.	19550			9. API NUMBER: 4301332778	
3. ADDRESS OF OPERATOR: 600 17th St., Ste. 1000N	TY Denver STATE CO ZIP 8	30202	PHONE NUMBER: (303) 824-5590	10. FIELD AND POOL, OR WILD Natural Buttes	CAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1795'				соинту: Duchesne	
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN: SWNE 8 11S 17	7E		STATE: UTAH	
	ROPRIATE BOXES TO INDICATI	E NATURE (OF NOTICE, REPO	RT, OR OTHER DATA	A
TYPE OF SUBMISSION			YPE OF ACTION		
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE NEW CONS OPERATOR	TRUCTION	REPERFORATE CURRE SIDETRACK TO REPAIR TEMPORARILY ABANDO TUBING REPAIR	R WELL
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATI		VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF ✓ OTHER: Change (of Operator
EOG Resources, Inc. has II, L.L.C. and will relinquis 2013. Effective as of June 1, 20 responsible under the ten		nterest in the of the Subject of the Subject of the considered lease for the the LLC	e well described ("the ct Well to Wapiti Oil Wapiti o ed to be the operato ne operations condu	Wapiti (e Subject Well") to Wa & Gas II, L.L.C. effecti مهودعلسي لدك r of the Subject Well a	ive June 1, and will be
entity 1400			A contact to the	b. Foot	v
✓ J/Midhae	l Schween	T1T1	 Agent and Attorn 	iev-in-hact	

NAME (PLEASE PRINT)

Michael Schween

SIGNATURE

(This space for State use only)

SEP 1 7 2013

DIV. OIL GAS & MINING BY: Rachel Medena

(See Instructions on Reverse Side)

(5/2000)

Sundry Number: 43796 API Well Number: 43013327780000

	STATE OF UTAH			FORM 9
ı	DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MIR			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-75672
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.	/ deepen ontal late	n existing wells below erals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: WILKIN RIDGE 32-08
2. NAME OF OPERATOR: WAPITI OPERATING, LLC				9. API NUMBER: 43013327780000
3. ADDRESS OF OPERATOR: 1625 Broadway, Suite 950	, Denver, CO, 80202		ENUMBER: 9-2160 Ext	9. FIELD and POOL or WILDCAT: EIGHT MILE FLAT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1795 FNL 2156 FEL				COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: (HIP, RANGE, MERIDIAN: 08 Township: 11.0S Range: 17.0E Meri	idian: S		STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NAT	URE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	□ CHANGE TO PREVIOUS PLANS ✓ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show LC plans to produce the WE 2013.	CHAIL COM FRAG PLUG RECI SIDE VENT SITA OTHI	nent details including dates, d	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DEPths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY October 21, 2013
NAME (PLEASE PRINT) Andrew Evans	PHONE NUME 303 389-2169		TITLE Completions Engineer	
SIGNATURE N/A			DATE 10/15/2013	

Sundry Number: 43796 API Well Number: 43013327780000

STATE OF UTAH

FORM 9

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-075672			
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Wilkin Ridge 32-08			
2. NAME OF OPERATOR: Wapiti Operating, LLC (N4010)	9. API NUMBER: 4301332778			
3. ADDRESS OF OPERATOR: 1625 Broadway, Suite 950 CITY Denver STATE CO ZIP 80202 (303) 389-2160	10. FIELD AND POOL, OR WILDCAT: Natural Buttes			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1795' FNL 2156' FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNE 8 11S 17E S	COUNTY: Duchesne			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	UTAH RT OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION	TO THE TO THE TO THE TO THE TO THE TO THE TOTAL TO THE TOTAL THE T			
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 11/4/2013 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE PLUG AND ABANDON CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:			
Wapiti Operating, LLC plans to produce the well beginning November 2013.				
NAME (PLEASE PRINT) Andrew Evans SIGNATURE DATE TITLE Completions Eng. 10/15/2013 (This space for State use only)	gineer			

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)		Operator Name Change/Merger								
The operator of the well(s) listed below has change	ged, e	ffective	e:	6/1/2013						
FROM: (Old Operator): N4010-WAPITI OPERATING LLC 800 GESSNER STE 700 HOUSTON TX 77024 Phone: 1 (713) 365-8500				TO: (New Operator): N2575- GASCO PRODUCTION COMPANY 7979 E TUFTS AVE DENVER CO 80237						
				Phone: 1 (303)	N/A		·			
WELL NAME	CEC.	TWN	DNC	Unit:	ENTITY	LEASE TYPE	WELL	WELL		
WELL NAME	SEC	1 WIN	KNG	API NO	NO	LEASE TYPE	TYPE	STATUS		
Wilkin Ridge 32-08	8	11 S	17E	4301332778	14802	Federal	GW	S		
OPERATOR CHANGES DOCUMENTAEnter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departm 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been ref 5b. Inspections of LA PA state/fee well sites compl 5c. Reports current for Production/Disposition & St	s reces reces reces reces reces reces reces reces received the control of the con	eived froit control co	om the	e NEW operator e, Division of Co Business Numb Yes N/A 11/1/2013	on: orporations oer: -	1454161-0143		11/1/2013		
6. Federal and Indian Lease Wells: The BL	M and	d or the	BIA	nas approved the	merger, na	me change,				
or operator change for all wells listed on Federa 7. Federal and Indian Units: The BLM or BIA has approved the successor	of un	it opera	ator foi	r wells listed on:	BLM	Not Yet N/A	BIA	_ N/A		
8. Federal and Indian Communization Agr		•		ŕ						
The BLM or BIA has approved the operator f 9. Underground Injection Control ("UIC"					orm 5 Trai	N/A	ity to			
Inject, for the enhanced/secondary recovery uni			-	•			N/A			
DATA ENTRY:	w proj	1000 101	uno me	ator disposar we	11(5) 115104 0	•	11111	_		
 Changes entered in the Oil and Gas Database of Changes have been entered on the Monthly Op Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS on: Injection Projects to new operator in RBDMS of 	erato	r Chai	nge Sp	11/4/2013 read Sheet on:		11/4/2013				
6. Receipt of Acceptance of Drilling Procedures for						N/A				
7. Surface Agreement Sundry from NEW operator	on Fe	ee Surfa	ace we	lls received on:		N/A	•			
BOND VERIFICATION:										
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: (R649-3-1) The NEW operator of any state/fee The FORMER operator has requested a release 				-	umber N/A	N/A				
4. (R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owner	has b	een cor			y a letter fro	om the Division				

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCE	
DIVISION OF OIL, GAS AND MININ	UTU-075672
SUNDRY NOTICES AND REPORTS (ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form f	pottom-hole depth, reenter plugged wells, or to or such proposals.
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	Wilkin Ridge 32-08 9. API NUMBER:
Wapiti Operating, LLC N4010	4301332778
3. ADDRESS OF OPERATOR: 800 Gessner, Suite #700 GRAY Houston STARE TX ZIF 770	phone number: 10. Field and Pool, or Wildcat: Natural Buttes
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: 1,795' FNL & 2,156' FEL	country: Duchense
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNE 8 11S 17E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
✓ NOTICE OF INTENT ACIDIZE	DEEPEN REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING	FRACTURE TREAT SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE TUBING REPAIR
CHANGE TUBING	PLUG AND ABANDON
SUBSEQUENT REPORT CHANGE WELL NAME (Submit Original Form Only)	PLUG BACK WATER DISPOSAL
Date of work completion:	PRODUCTION (START/RESUME) WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE OTHER: Change of Operator
CONVERT WELL TYPE	, RECOMPLETE - DIFFERENT FORMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertir	ent details including dates, depths, volumes, etc.
	s right, title and interest in the well described (the "Subject Well") r operations of the Subject Well to Gasco Production Company,
Effective as of June 1, 2013, Gasco Production Company will responsible under the terms and conditions of the applicable coverage is provide by Gasco Production Company under BLI	be considered to be the Operator of the Subject Well and will be ease for the operations conducted upon the leased lands. Bond W Bond UT1233 and State of Utah Bond 4127763.
Gasco Production Company	<i>;</i>
Date: 10/30/1	Gasco Energy, Inc. GASCO
By: MICHAEL K- DECKER	7979 E. Tufts Ave. Energy
- 0 /	Suite 1150
Title: Evf/coo	Denver, CO 80237
N 2575	
NAME (PLEASE PRINT) Robert W. Kirkland	TITLE Executive Vice President
SIGNATURE DIST WI	DATE 10-28-13
This space for State use only) S GW 14802	DECEMEN

APPROVED

RECEIVED

NOV 0 1 2013

NOV 0 4 2013

(See Instructions on Reverse Side)

DIV.OFOIL.GAS&MINING

Sundry Number: 45067 API Well Number: 43013327780000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MII		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-75672
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: WILKIN RIDGE 32-08
2. NAME OF OPERATOR: GASCO PRODUCTION COM	PANY		9. API NUMBER: 43013327780000
3. ADDRESS OF OPERATOR: 8 Inverness Dr. East, Suite	100 , Englewood, CO, 80112	PHONE NUMBER: 303 996-1805 Ext	9. FIELD and POOL or WILDCAT: EIGHT MILE FLAT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1795 FNL 2156 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SWNE Section: (HIP, RANGE, MERIDIAN: 08 Township: 11.0S Range: 17.0E Meri	dian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
,	✓ ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
11/25/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	✓ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	LU TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
I .	COMPLETED OPERATIONS. Clearly show		
I .	ean out, acidize with approx ug back this well at 11,920' v	, ,	Accepted by the Utah Division of
	to temporarily abandon the		Oil, Gas and Mining
	to temperarily abanden the	10 11 10 11 10 11 11 11 11 11 11 11 11 1	Date: November 18, 2013
			Date: November 18, 2016
			By: Ust Clut
NAME (DI EASE DRINT)	DUONE PURE	BER TITLE	
NAME (PLEASE PRINT) Jessica Berg	PHONE NUME 303 996-1805	Regulatory Analyst	
SIGNATURE N/A		DATE 11/18/2013	

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMEINOV 0 1 2013

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

SUNDRY	NOTICES AND	REPORTS OF	WELLS	
Do not use this	form for propo	sals to dia	VEDANKER ANTAL	
bandoned well.	Use Form 316	0-3 (APD) 161	WELLS SUCH WHILE JA	۲

5. Lease Serial No. UTU-075672 6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A							
SUBMI	T IN TRIPLICATE – Other	r instructions on ,	page 2.		7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well			······································					
Oil Well Gas V	Vell Other				8. Well Name and No. Wilkin Ridge 32-08			
2. Name of Operator Wapiti Operating, LLC					9. API Well No. 4301332778			
3a. Address		3b. Phone No. (i	nclude area code)		10. Field and Pool or Exp	ploratory Area		
800 Gessner, Suite #700 Houston, Texas 77024		(713) 365-8500)		Natural Buttes			
4. Location of Well (Footage, Sec., T., 1,795' FNL & 2,156' FEL, SW/4NE/4, Section 8-	R.,M., or Survey Description T11S-R17E, SLBM	i)			11. Country or Parish, Sta Duchesne County, Uta			
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDIC	CATE NATURE O	F NOTIC	CE, REPORT OR OTHER	DATA		
TYPE OF SUBMISSION		 	ТҮРЕ	OF ACT	ION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture			uction (Start/Resume)	Water Shut-Off Well Integrity		
Subsequent Report	Casing Repair	☐ New Co	onstruction	Reco	mplete	Other Change of Operator		
Final Abandonment Notice	Change Plans Convert to Injection	Plug an Plug Ba	d Abandon [ick [oorarily Abandon r Disposal			
testing has been completed. Final determined that the site is ready for Wapiti Operating, LLC has assigned and will relinquish and transfer operations. Effective as of June 1, 2013, Gasco conditions of the applicable lease for Bond UT1233 and State of Utah Bord Gasco Production Company	r final inspection.) an undivided interest of it ations of the Subject Well Production Company will represent the operations conducted at 127763.	ts right, title and it to Gasco Produc be considered th	interest in the we ction Company, e ne Opertor of the	ll descri ffective Sud ject	bed (the "Subject Well") June 1, 2013. Well and will be respon	to Gasco Production Company		
By: MICHAEL DECKER Title: EVP/COS	Date: 10/2 9/13	E.S BET.No RECL	lnes Par	797 Suit	sco Energy, Inc. 9 E. Tufts Ave. te 1150 aver, CO 80237	GASCO Energy		
14. I hereby certify that the foregoing is tr Name (<i>Printed/Typed</i>) Robert W. Kirkland	ue and correct.	Т	itle Executive V	ce Pres	ident			
Signature SCOT W	}	D	Pate 10.2	28.1	<i>'</i> 3			
	THIS SPACE	FOR FEDER	AL OR STAT	E OFF	ICE USE			
Approved by			Title Lands	tant F & Min	ield Manager eral Resources Date	NOV 1 2 2013		
Conditions of approval, if any, are attached hat the appricant holds legal or equitable tientitle the applicant to conduct operations the	le to those rights in the subjec		iiy		ERNAL FIELD O			
Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and			on knowingly and w	illfully to	make to any department or	agency of the United States any false,		

(Instructions on page 2)

HARHGLAS





United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Green River District
Vernal Field Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html

January 6, 2014

IN REPLY REFER TO: **3162.3 (UTG011)**

Michael K. Decker Gasco Production Company 7979 E. Tufts Ave., Suite 1150 Denver, CO 80237

Re:

Change of Operator

Well No.: Wilkin Ridge 32-08 SWNE, Sec. 8, T11S, R17E Duchesne County, Utah Lease No. UTU-075672

RECEIVED

JAN 17 2014

Dear Mr. Decker:

DIV. OF OIL, GAS & MINING

This correspondence is in regard to the self-certification statement submitted requesting a change of operator for the above referenced well. After a review by this office, the change of operator request is approved. Effective June 1, 2013, Gasco Production Company is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. UT1233, for all operations conducted on the referenced well on the leased land.

Our records show that a right-of-way, UTU-82284, has been issued to **EOG Resources**, **Inc.** for the off lease portion of the pipeline to the subject well. This right-of-way will need to be assigned from **EOG Resources**, **Inc.** to **Gasco Production Company**. Please contact Denise Ohler at 435-781-4446 for instructions on how to submit the assignment of the right-of-way.

If you have any questions regarding this matter, please contact Robin R. Hansen of this office at (435) 781-3428.

Sincerely,

/s/ Jerry Kenczka

Jerry Kenczka Assistant Field Manager Lands & Mineral Resources

Enclosure

cc:

UDOGM

EOG Resources, Inc. ROW Dept.

bcc:

Well File

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office 440 West 200 South, Suite 500 Salt Lake City, UT 84101

IN REPLY REFER TO: 3160 (UTU89823X) (UT-922000)

JUN 1 1 2014

Memorandum

To:

Assistant Field Office Manager Minerals,

Vernal Field Office

From: Chief Branch of Minerals

Subject: Pre-Existing Wells in the Deseret Unit,

Duchesne and Uintah Counties, Utah.

The following producing gas wells are included in the Deseret Unit, Duchesne and Uintah Counties.

API	WELL NO		LOCATION					Lease	COMPLETION DATE
4301332674	12-4-11-17	SWNW	Sec.	04	T11.0S	R17.0E	SLB&M	UTU-75235	10/28/2006
4301332778	32-08	SWNE	Sec.	08	T11.0S	R17.0E	SLB&M	UTU-75672	3/16/2006
4301333099	14-4-11-17	SWSW	Sec.	04	T11.0S	R17.0E	SLB&M	UTU-76032	8/17/2007

All three wells were determined not capable of producing unitized substances in paying quantities as defined by the Wilkin Ridge Unit Agreement.

All past and future production from these wells shall be handled and reported on a lease basis. If you have any questions, please contact Mickey Coulthard of this office at (801) 539-4042.

/S/ Becky J. Hammond

bcc: File - Deseret Unit

Division of Oil Gas and Mining

UT950 - Central Files UT920 - Reading File

Agr. Sec. Chron.

Tickler (August, 2014)

MCoulthard:mc:6-10-14

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

4/16/2015

FORMER OPERATOR:	NEW OPERATOR:
Gasco Prodcution Company N2575	Badlands Production Company N4265
7979 E. Tufts Avenue, Suite 11500	7979 E. Tufts Avenue, Suite 11500
Denver, CO 80237	Denver, CO 80237
303-996-1805	303-996-1805
CA Number(s):	Unit(s):Gate Canyon, Wilkin Ridge Deep, RBU-EOR-GRRV

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

6/2/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

6/2/2015

3. New operator Division of Corporations Business Number:

1454161-0143

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

6/2/2015

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

6/3/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

1/20/2016

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

None

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

SUR0027842

2. Indian well(s) covered by Bond Number:

N/A

3.State/fee well(s) covered by Bond Number(s):

SUR0027845

SUR0035619 -FCB

DATA ENTRY:

1. Well(s) update in the OGIS on:	1/22/2016
2. Entity Number(s) updated in OGIS on:	1/22/2016
3. Unit(s) operator number update in OGIS on:	1/22/2016
4. Surface Facilities update in OGIS on:	N/A
5. State/Fee well(s) attached to bond(s) in RBDMS on:	1/22/2016
6. Surface Facilities update in RBDMS on:	N/A

LEASE INTEREST OWNER NOTIFICATION:

1. The **NEW** operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

1/22/2016

COMMENTS:

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

Effective Date: 4/10/2015		T	1			1	1		-
Well Name	Section	TWN	-	API Number	Entity	Mineral	Surface	Type	Status
FEDERAL 23-18G-9-19	18	090S		4304752496		Federal	Federal		APD
FEDERAL 14-17G-9-19	17	090S		4304752522		Federal	Federal	-	APD
FEDERAL 13-18G-9-19	18	090S		4304752538		Federal	Federal	-	APD
FEDERAL 23-29G-9-19	29	090S		4304752544		Federal	Federal	+	APD
FEDERAL 24-20G-9-19	20	090S	190E	4304752545		Federal	Federal	-	APD
FEDERAL 31-21G-9-19	21	090S	190E	4304752546		Federal	Federal	OW	APD
Federal 323-29-9-19	29	090S	190E	4304753026		Federal	Federal	GW	APD
Federal 421-29-9-19	29	090S	190E	4304753027		Federal	Federal	GW	APD
Federal 322-29-9-19	29	090S	190E	4304753029		Federal	Federal	GW	APD
Federal 431-29-9-19	29	090S	190E	4304753030		Federal	Federal	GW	APD
Federal 432-29-9-19	29	090S	190E	4304753031		Federal	Federal	GW	APD
Federal 414-29-9-19	29	090S	190E	4304753070		Federal	Federal	GW	APD
FEDERAL 412-29-9-19	29	0908	190E	4304753073		Federal	Federal	GW	APD
FEDERAL 213-29-9-19	29	0908	190E	4304753076		Federal	Federal	GW	APD
federal 321-29-9-19	29	0908		4304753078		Federal	Federal	GW	APD
FEDERAL 213-29-9-19	29	090S	1	4304753079		Federal	Federal	GW	APD
FEDERAL 321-29-9-19	29	090S		4304753080		Federal	Federal	GW	APD
Federal 212-29-9-19	29	090S		4304753133		Federal	Federal	GW	APD
State 321-32-9-19	32	090S		4304754479	 	State	State	GW	APD
State 423-32-9-19	32	090S	1	4304754480	1	State	State	GW	APD
State 421-32-9-19	32	090S	-	4304754481	1	State	State	GW	APD
State 413-32-9-19	32	090S	-	4304754482	-	State	State	GW	APD
State 323-32-9-19	32	090S	-	4304754483		State	State	GW	APD
State 431-32-9-19	32	090S		4304754529	 	State	State	GW	APD
The state of the s	36	090S		4304754541		State	State	GW	APD
Desert Spring State 224-36-9-18		+		4304754542			-	-	+
Desert Spring State 243-36-9-18	36	090S	-			State	State	GW	APD
Desert Spring State 241-36-9-18	36	0908		4304754543	10660	State	State	GW	APD
FEDERAL 332-30-9-19	30	0908		4304753012		Federal	Federal	GW	DRL
WILKIN RIDGE FED 43-29-10-17	29	100S		4301333098	-	Federal	Federal	GW	OPS
LAMB TRUST 11-23-9-19	23	090S		4304736915	16556		Fee	GW	OPS
SHEEP WASH FED 43-26-9-18	26	090S		4304738573		Federal	Federal	GW	OPS
FEDERAL 13-19-9-19	19	090S	-	4304739777		Federal	Federal	GW	OPS
FEDERAL 12-17-9-19	17	090S	-	4304739800			Federal	GW	OPS
GATE CYN 31-21-11-15	21	110S		4301332391	13787		State	GW	P
WILKIN RIDGE ST 12-32-10-17	32		-	4301332447	-	-	State		P
GATE CYN 41-20-11-15	20	110S	-	4301332475	-		State	GW	P
WILKIN RIDGE FED 34-17-10-17	17	100S	170E	4301332560	14726	Federal	Federal	GW	P
GATE CYN 41-19-11-16	19	110S		4301332611		Federal	Federal	GW	P
WILKIN RIDGE ST 44-32-10-17	32	100S	170E	4301332619	15649	State	State	GW	P
WILKIN RIDGE FED 12-4-11-17	4	110S	170E	4301332674	15537	Federal	Federal	GW	P
WILKIN RIDGE ST 24-32-10-17	32	100S	170E	4301332676	15242	State	State	GW	P
WILKIN RIDGE FED 23-29-10-17	29	100S	170E	4301332679	14033	Federal	Federal	GW	P
GATE CYN ST 23-16-11-15	16	110S	150E	4301332685	16082	State	State	GW	P
WILKIN RIDGE ST 34-16-10-17	16	100S	170E	4301332730	15243	State	State	GW	P
WILKIN RIDGE FED 31-29-10-17	29	100S	170E	4301332773	15370	Federal	Federal	GW	P
WILKIN RIDGE 32-08	8	110S	1	4301332778			Federal		P
GATE CYN ST 23-16-11-16	16	110S	-	4301332888	-		State	-	P
WILKIN RIDGE FED 24-20-10-17	20	100S		4301333081		Federal	Federal		P
WILKIN RIDGE FED 32-20-10-17	20	100S	1	4301333087		Federal	Federal		P
WILKIN RIDGE FED 14-4-11-17	4	1108	-	4301333099	-		Federal	-	P
RYE PATCH FED 22-21	22	110S		4301333437	-	Federal	Federal		P
RYE PATCH FED 24-21	24	1105	+	4301333443		Federal	Federal	-	P
SQUAW CROSSING U 5	2	100S	1	4301333443	16266		State	OW	P
RBU 5-11D	11	100S	-		9005	Federal	Federal		P
		+	_						
FEDERAL 7-25A	25	090S	IOUE	4304730624	9030	Federal	Federal	UW	P

RBU 6-2D	2	100S	180E 4304731190 7075 State State OW P	
NGC 33-18J	18	090S	190E 4304731190 7073 State State OW P	
	2	100S	180E 4304731280 16267 State State OW P	
RBU 13-2D	3			
RBU 16-3D		1005		
RBU 10-11D	11	100S	180E 4304731357 7053 Federal Federal OW P	
RBU 8-10D	10	1008	180E 4304731364 4955 Federal Federal OW P	
RBU 15-3D	3	100S	180E 4304731539 9965 Federal Federal OW P	
RBU 12-12D	12	1008	180E 4304731651 10688 Federal Federal OW P	
RBU 2-10D	10	100S	180E 4304731801 10784 Federal Federal OW P	
RBU 3-15D	15	100S	180E 4304733600 13213 Federal Federal OW P	
RBU 3-12D	12	100S	180E 4304733739 14492 Federal Federal OW P	
STATE 7-36A	36	090S	180E 4304733741 14244 State State GW P	
FEDERAL 34-29	29	090S	190E 4304733750 13174 Federal Federal GW P	
FEDERAL 24-7 #1	7	100S	180E 4304733983 13182 Federal Federal GW P	
FEDERAL 23-29 #1	29	090S	190E 4304734111 13441 Federal Federal GW P	
FED 24-20-9-19	20	090S	190E 4304734168 14150 Federal Federal GW P	
FED 44-20-9-19	20	090S	190E 4304734169 14140 Federal Federal GW P	
FED 23-21-9-19	21	090S	190E 4304734199 13601 Federal Federal GW P	
FED 32-31-9-19	31	090S	190E 4304734201 13641 Federal Federal GW P	
FED 42-29-9-19	29	090S	190E 4304734202 13455 Federal Federal GW P	
PETES WASH 23-12 #1	12	100S	170E 4304734286 13492 Federal Federal GW P	
STATE 4-32B	32	090S	190E 4304734314 14440 State State GW P	
FED 14-18-2 #1	18	100S	180E 4304734539 13491 Federal Federal GW P	
FED 43-24-3 #1	24	100S	170E 4304734551 13726 Federal Federal GW P	
LYTHAM FED 22-22-9-19	22	0908	190E 4304734607 13640 Federal Federal GW P	
FED 11-21-9-19	21	0908	190E 4304734608 14151 Federal Federal GW P	
FED 22-30-10-18	30	100S	180E 4304734924 14280 Federal Federal GW P	
FEDERAL 43-30-9-19	30	090S	190E 4304735343 14202 Federal Federal GW P	
FED 11-22-9-19	22	090S	190E 4304735494 14203 Federal Federal GW P	
FED 42-21-9-19	21	090S	190E 4304735404 14203 Federal Federal GW P	
	16			
STATE 24-16-9-19		0908		
FEDERAL 31-21-9-19	21	090S	190E 4304735606 14441 Federal Federal GW P	
FEDERAL 12-29-9-19	29	0908	190E 4304735614 14442 Federal Federal GW P	
FEDERAL 24-31-9-19	31	090S	190E 4304735623 14640 Federal Federal GW P	
FEDERAL 41-31-9-19	31	0908	190E 4304735624 14419 Federal Federal GW P	
LAMB TRUST 24-22-9-19	22		190E 4304735732 14496 Fee Fee GW P	
LAMB TRUST 24-14-9-19	14		190E 4304735733 14519 Fee Fee GW P	
FEDERAL 11-22-10-18	22		180E 4304735808 15592 Federal Federal GW P	
FEDERAL 21-6-10-19	6	100S	190E 4304735844 14356 Federal Federal GW P	
DESERT SPRING ST 41-36-9-18	36	090S	180E 4304735845 14639 State State GW P	
STATE 12-32-9-19	32	090S	190E 4304735995 14871 State State GW P	
FEDERAL 12-20-9-19	20	090S	190E 4304736093 14976 Federal Federal GW P	
FEDERAL 32-20-9-19	20	090S	190E 4304736094 16120 Federal Federal GW P	
FEDERAL 23-30-9-19	30	090S	190E 4304736095 14872 Federal Federal GW P	
SHEEP WASH FED 34-26-9-18	26	090S	180E 4304736113 15096 Federal Federal GW P	
DESERT SPRING ST 23-36-9-18	36	090S	180E 4304736219 14738 State State GW P	
DESERT SPRING ST 21-36-9-18	36	090S	180E 4304736220 14763 State State GW P	
DESERT SPRING ST 12-36-9-18	36	090S	180E 4304736233 14764 State State GW P	
DESERT SPRING ST 43-36-9-18	36	090S	180E 4304736241 14992 State State GW P	
DESERT SPRING ST 34-36-9-18	36	090S	180E 4304736242 14716 State State GW P	
FEDERAL 14-31-9-19	31	090S	190E 4304736271 15884 Federal Federal GW P	
FEDERAL 12-31-9-19	31	090S	190E 4304736336 15086 Federal Federal GW P	
FEDERAL 21-31-9-19	31	090S	190E 4304736368 15605 Federal Federal GW P	
FEDERAL 23-31-9-19	31	0908	190E 4304736442 15715 Federal Federal GW P	
SHEEP WASH FED 43-25-9-18	25	090S	180E 4304736600 14977 Federal Federal GW P	
FEDERAL 43-19-9-19	19	090S	190E 4304736719 15186 Federal Federal GW P	
1 DDDIWID 7J-17-7-17	17	10703	170L TOUTION IT TO TOUTION IT CUCIAL TOWN IT	

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

CHEED WASH DED AT AS A 10	- 00	0000	100E 4004504555	15675	F. 1 2	F. 2 1	CITI	<u> </u>
SHEEP WASH FED 21-25-9-18	25	090S	180E 4304736727			Federal	GW	P
FEDERAL 21-30-9-19	30	0908	190E 4304736739		Federal	Federal	GW	P
SHEEP WASH FED 23-25-9-18	25	090S	180E 4304736740		Federal	Federal	GW	P
FEDERAL 23-19-9-19	19	090S	190E 4304736771		Federal			P
SHEEP WASH FED 41-25-9-18	25	090S	180E 4304736772		+	Federal	+	P
FEDERAL 41-30-9-19	30		190E 4304736817			Federal	GW	P
LAMB TRUST 34-22-9-19	22	090S	190E 4304736913		+	Fee	GW	P
LAMB TRUST 14-14-9-19	14	090S	190E 4304736916			Fee	GW	P
DESERT SPRING ST 33-36-9-18	36	090S	180E 4304737115	 		State	GW	P
FEDERAL 14-17-9-19	17	0908	190E 4304737116		Federal	Federal	+	P
FEDERAL 34-18-9-19	18		190E 4304737117		Federal	Federal		P
UTELAND ST 41-2-10-18	2	100S	180E 4304737132	15087	-	State	GW	P
UTELAND ST 43-2-10-18	2	100S	180E 4304737338	-		State	GW	P
FEDERAL 41-19-9-19	19	090S			Federal	Federal	_	P
FEDERAL 32-30-9-19	30	0908	190E 4304737612		 	Federal		P
FEDERAL 12-30-9-19	30	090S	190E 4304737613	 	+	Federal		P
FEDERAL 21-19-9-19	19		190E 4304737621		Federal		GW	P
FEDERAL 14-18-9-19	18	0908	190E 4304737622			Federal		P
FEDERAL 34-30-9-19	30	090S	190E 4304737630	 		Federal		P
DESERT SPRING FED 21-1-10-18	1	1005	180E 4304737631			Federal	+	P
FEDERAL 12-1-10-18	1	1005	180E 4304737646		+	Federal	+	P
SHEEP WASH FED 14-25-9-18	25	090S	180E 4304737647	•	+	Federal		P
UTELAND ST 21-2-10-18	2	1005	180E 4304737676			State	GW	P
UTELAND ST 12-2-10-18	2	100S		15806		State	GW	P
UTELAND ST 34-2-10-18	2	1005		16868	+	State	GW	P
FEDERAL 14-19-9-19	19	090S	190E 4304738336		+	Federal	+	P
FEDERAL 34-19-9-19	19	090S			Federal	Federal	_	P
SHEEP WASH FED 41-26-9-18	26	0908			Federal	Federal		P
SHEEP WASH FED 32-25-9-18	25	0908	180E 4304738352		Federal	Federal		P P
SHEEP WASH FED 34-25-9-18	25 19	090S 090S			Federal	Federal Federal		P
FEDERAL 12-19-9-19	26	090S	190E 4304738407 180E 4304738465			Federal	GW	P
SHEEP WASH FED 23-26-9-18	25	0908			Federal Federal			P
SHEEP WASH FED 12-25-9-18	18	090S	190E 4304738469			Federal	GW	P
FEDERAL 23-18-9-19 LAMB TRUST 34-22A-9-19	22		190E 4304738573 190E 4304738673			Federal		P
UTELAND FED 42-11-10-18	11		180E 4304738896			Fee	GW	P
	32	090S	190E 4304739170					P
STATE 22 22A	32		190E 4304739170 190E 4304739171			State	GW	P
STATE 21-22A	32	0908	190E 4304739171 190E 4304739172			State	GW	P
STATE 21-32A	19	090S 090S	190E 4304739172 190E 4304739717			State Federal	GW	
FEDERAL 11-19-9-19 SHEEP WASH FED 31-25-9-18	25		180E 4304739717				_	P P
	25	0908				Federal	+	-
SHEEP WASH FED 11-25-9-18	1	090S	180E 4304739730		+	Federal	 	P
DESERT SPG FED 41-1-10-18 FED 32-19X-9-19(RIGSKID)	19	100S 090S			Federal Federal	Federal		P
	30	090S			Federal	Federal		P P
FEDERAL 23-30G-9-19 FEDERAL 34-19G-9-19	19	090S	190E 4304751280			Federal Federal		P
FEDERAL 442-30-9-19	30	090S	190E 4304751281 190E 4304752870		†	Federal	 	P
FEDERAL 333-30-9-19	30	090S	190E 4304752870 190E 4304752872			Federal		P
FEDERAL 423-30-9-19	30	090S	190E 4304753011			Federal		P
Desert Springs State 412-36-9-18	36	090S	180E 4304753324			State	GW	P
	36	090S	180E 4304753324 180E 4304753325		-		+	P
Desert Springs State 424-36-9-18 Desert Springs State 133-36-9-18	36	090S	·		·	State	GW	P
Desert Spring State 133-36-9-18			180E 4304753326			State	GW	
Desert Spring State 142-36-9-18	36	0908	180E 4304753327			State	GW	P
DESERT SPRINGS ST 422-36-9-18	36	090S	180E 4304753328			State	GW	P
WILKIN RIDGE ST 31-32-10-17	32	100S	170E 4301332677			State	GW	S
RBU 4-11D	11	100S	180E 4304730718	10269	rederal	Federal	UW	S

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

RBU 2-11D	11	100S	180E	4304730826	16270	Federal	Federal	ow	S
RBU 6-11D	11	100S	180E	4304731192	16271	Federal	Federal	OW	S
STATE 2-32B	32	090S	190E	4304732221	11371	State	State	GW	S
STATE 9-36A	36	090S	180E	4304732225	11364	State	State	GW	S
FEDERAL 13-30B	30	090S	190E	4304733581	13249	Federal	Federal	GW	S
STATE 13-36A	36	090S	180E	4304733598	17838	State	State	GW	S
FEDERAL 16-26A	26	090S	180E	4304733601	12928	Federal	Federal	GW	S
FEDERAL 31-29	29	090S	190E	4304733653	13077	Federal	Federal	GW	S
RBU 1-10D	10	100S	180E	4304734312	16265	Federal	Federal	OW	S
FEDERAL 13-18-9-19	18	090S	190E	4304739776	17149	Federal	Federal	GW	S

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

ı	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76482				
SUNDRY	NOTICES AND REPORTS ON WE	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill n drill horizontal la	wwwells, significantly deepen existing wells below current bottom-hole deerals. Use APPLICATION FOR PERMIT TO DRILL form for such propo	pth, reenter plugged wells, or to als.	7. UNIT OF CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: Desert Spring Fed 21-1-10-18		
2. NAME OF OPERATOR:			9. API NUMBER: 4304737631		
Gasco Production Compa		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:		
7979 E. Tufts Ave.	Denver STATE CO ZIP 80237	(303) 483-0044	Uteland Butte		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0633 F	NL 1512 FWL		соинту: Uintah		
QTR/QTR, SECTION, TOWNSHIP, RAN	SE, MERIDIAN: NENW 1 10S 18E S		STATE: UTAH		
11. CHECK APPE	OPRIATE BOXES TO INDICATE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		YPE OF ACTION			
Gasco Production Compar Production Company to Ba Gasco Production Compar 7979 E Tufts Ave, Suite 11	CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE MPLETED OPERATIONS. Clearly show all pertinent details in any requests a change of operator on this well dlands Production Company, effective date	STRUCTION R CHANGE D ABANDON K HON (START/RESUME) TION OF WELL SITE ETE - DIFFERENT FORMATION RICHIDING dates, depths, volume I, in addition to the we			
Denver CO 80237 303-996-1805 Michael Decker, Exec. Vice	President & COO		"and from had how \$ 3. 5 hour lived"		
Dadlanda Desdessitas Osses			RECEIVED		
Badlands Production Comp 7979 E Tufts Ave, Suite 11 Denver CO 80237			JUN 0 2 2015		
Michael Decker, Exec. Vice	President & COO	DIV.	OF OIL, GAS & MINING		
NAME (PLEASE PRINT) Lindsey Co	oke nit	Engineering Tech	1		
SIGNATURE AMBLI	COOKE DA	5/18/2015			
(This space for State use only)		AP	PROVED		

Well Name	Section	TWN	RNG	API	Entity	Mineral	Surface	Type	Status
FEDERAL 332-30-9-19	30	090S	190E	4304753012	19650	Federal	Federal	GW	DRL
WILKIN RIDGE FED 43-29-10-17	29	100S	170E	4301333098	15941	Federal	Federal	GW	OPS
LAMB TRUST 11-23-9-19	23	090S	190E	4304736915	16556	Fee	Fee	GW	OPS
SHEEP WASH FED 43-26-9-18	26	090S	180E	4304738573	17201	Federal	Federal	GW	OPS
FEDERAL 13-19-9-19	19	090S	190E	4304739777	18344	Federal	Federal	GW	OPS
FEDERAL 12-17-9-19	17	090S	190E	4304739800	17202	Federal	Federal	GW	OPS
GATE CYN 31-21-11-15	21	1108	150E	4301332391	13787	State	State	GW	P
WILKIN RIDGE ST 12-32-10-17	32	100S	170E	4301332447	14033	State	State	GW	P
GATE CYN 41-20-11-15	20	110S	150E	4301332475	14417	State	State	GW	P
WILKIN RIDGE FED 34-17-10-17	17	100S	170E	4301332560	14726	Federal	Federal	GW	P
GATE CYN 41-19-11-16	19	1108	160E	4301332611	14439	Federal	Federal	GW	P
WILKIN RIDGE ST 44-32-10-17	32	100S	170E	4301332619	15649	State	State	GW	P
WILKIN RIDGE FED 12-4-11-17	4	110S	170E	4301332674	15537	Federal	Federal	GW	P
WILKIN RIDGE ST 24-32-10-17	32	100S	170E	4301332676	15242	State	State	GW	P
WILKIN RIDGE FED 23-29-10-17	29	100S	170E	4301332679	14033	Federal	Federal	GW	P
GATE CYN ST 23-16-11-15	16	110S	150E	4301332685	16082	State	State	GW	P
WILKIN RIDGE ST 34-16-10-17	16	100S	170E	4301332730	15243	State	State	GW	P
WILKIN RIDGE FED 31-29-10-17	29	100S	170E	4301332773	15370	Federal	Federal	GW	P
WILKIN RIDGE 32-08	8	1108	170E	4301332778	14802	Federal	Federal	GW	P
GATE CYN ST 23-16-11-16	16	1108	160E	4301332888	15098	State	State	GW	P
WILKIN RIDGE FED 24-20-10-17	20	100S	170E	4301333081	15714	Federal	Federal	GW	P
WILKIN RIDGE FED 32-20-10-17	20	100S	170E	4301333087	15807	Federal	Federal	GW	P
WILKIN RIDGE FED 14-4-11-17	4	110S	170E	4301333099	15920	Federal	Federal	GW	P
RYE PATCH FED 22-21	22	1108	140E	4301333437	16919	Federal	Federal	GW	P
RYE PATCH FED 24-21	24	1108	140E	4301333443	16367	Federal	Federal	GW	P
RBU 5-11D	11	1008	180E	4304730409	9005	Federal	Federal	OW	P
FEDERAL 7-25A	25	090S	180E	4304730624	9030	Federal	Federal	OW	P
RBU 6-2D	2	100\$	180E	4304731190	7075	State	State	OW	P
NGC 33-18J	18	0908	190E	4304731200	6155	Federal	Federal	OW	P
RBU 13-2D	2	1008	180E	4304731280	16267	State	State	OW	P
RBU 16-3D	3	1008	180E	4304731352	16268	Federal	Federal	OW	P
RBU 10-11D	11	1008	180E	4304731357	7053	Federal	Federal	OW	P
RBU 8-10D	10	100S	180E	4304731364	4955	Federal	Federal	OW	P
RBU 15-3D	3	100S	180E	4304731539	9965	Federal	Federal	OW	P
RBU 12-12D	12	100S	180E	4304731651	10688	Federal	Federal	OW	P
RBU 2-10D	10	1008	180E	4304731801	10784	Federal	Federal	OW	P
RBU 3-15D	15	100S	180E	4304733600	13213	Federal	Federal	OW	P
RBU 3-12D	12	1005	180E	4304733739	14492	Federal	Federal	OW	P
STATE 7-36A	36	090S	180E	4304733741	14244	State	State	GW	P
FEDERAL 34-29	29	090\$	190E	4304733750	13174	Federal	Federal	GW	P
FEDERAL 24-7 #1	7	100S	180E	4304733983	13182	Federal	Federal	GW	P
FEDERAL 23-29 #1	29	090S	190E	4304734111	13441	Federal	Federal	GW	P
FED 24-20-9-19	20	0908	190E	4304734168	14150	Federal	Federal	GW	P
FED 44-20-9-19	20	0908	190E	4304734169	14140	Federal	Federal	GW	P
FED 23-21-9-19	21	0908	190E	4304734199	13601	Federal	Federal	GW	P
FED 32-31-9-19 FED 42-29-9-19	31 29	090S 090S	190E 190E	4304734201 4304734202	13641 13455	Federal Federal	Federal Federal	GW GW	P P
PETES WASH 23-12 #1			170E			Federal		GW	
	12 32	1008		4304734286	13492	State	Federal State		P P
STATE 4-32B		090\$	190E 180E	4304734314	14440			GW GW	
FED 14-18-2 #1	18	100S		4304734539	13491	Federal	Federal Federal		P
FED 43-24-3 #1 LYTHAM FED 22-22-9-19	24 22	100S 090S	170E 190E	4304734551 4304734607	13726 13640	Federal Federal	Federal	GW GW	P P
FED 11-21-9-19 FED 22-30-10-18	21 30	090S 100S	190E 180E	4304734608 4304734924	14151 14280	Federal Federal	Federal Federal	GW GW	P P
			190E		14202	Federal	Federal	GW	
FEDERAL 43-30-9-19	30	0908		4304735343					P P
FED 11-22-9-19 FED 42-21-9-19	22 21	090S 090S	190E 190E	4304735404 4304735405	14203 14928	Federal Federal	Federal Federal	GW GW	P P
STATE 24-16-9-19	16	090S	190E	4304735588	14418	State	Federal	GW	r P
31A1E 44-10-7-17	10	いろいろ	IYUE	4JU4/JJJ00	14419	SIMIC	reuerai	UW	Г

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FEDERAL 31-21-9-19	21	090S	190E	4304735606	14441	Federal	Federal	GW	P
FEDERAL 12-29-9-19	29	090S	190E	4304735614	14442	Federal	Federal	GW	P
FEDERAL 24-31-9-19	31	090S	190E	4304735623	14640	Federal	Federal	GW	P
FEDERAL 41-31-9-19	31	090S	190E	4304735624	14419	Federal	Federal	GW	P
LAMB TRUST 24-22-9-19	22	090S	190E	4304735732	14496	Fee	Fee	GW	P
LAMB TRUST 24-14-9-19	14	090S	190E	4304735733	14519	Fee	Fee	GW	P
FEDERAL 11-22-10-18	22	100S	180E	4304735808	15592	Federal	Federal	GW	P
FEDERAL 21-6-10-19	6	100S	190E	4304735844	14356	Federal	Federal	GW	P
DESERT SPRING ST 41-36-9-18	36	090S	180E	4304735845	14639	State	State	GW	P
STATE 12-32-9-19	32	090S	190E	4304735995	14871	State	State	GW	P
FEDERAL 12-20-9-19	20	090S	190E	4304736093	14976	Federal	Federal	GW	P
									P
FEDERAL 32-20-9-19	20	090S	190E	4304736094	16120	Federal	Federal	GW	-
FEDERAL 23-30-9-19	30	090S	190E	4304736095	14872	Federal	Federal	GW	P
SHEEP WASH FED 34-26-9-18	26	090\$	180E	4304736113	15096	Federal	Federal	GW	P
DESERT SPRING ST 23-36-9-18	36	090S	180E	4304736219	14738	State	State	GW	P
DESERT SPRING ST 21-36-9-18	36	090S	180E	4304736220	14763	State	State	GW	P
DESERT SPRING ST 12-36-9-18	36	090S	180E	4304736233	14764	State	State	GW	P
DESERT SPRING ST 43-36-9-18	36	090S	180E	4304736241	14992	State	State	GW	P
DESERT SPRING ST 34-36-9-18	36	090S	180E	4304736242	14716	State	State	GW	P
FEDERAL 14-31-9-19	31	090S	190E	4304736271	15884	Federal	Federal	GW	P
FEDERAL 12-31-9-19	31	090S	190E	4304736336	15086	Federal	Federal	GW	P
FEDERAL 21-31-9-19	31	090S	190E	4304736368	15605	Federal	Federal	GW	P
FEDERAL 23-31-9-19	31	0908	190E	4304736442	15715	Federal	Federal	GW	P
SHEEP WASH FED 43-25-9-18	25	090S	180E	4304736600	14977	Federal	Federal	GW	P
FEDERAL 43-19-9-19	19	090S	190E	4304736719	15186	Federal	Federal	GW	P
SHEEP WASH FED 21-25-9-18	25	090S	180E	4304736727	15475	Federal	Federal	GW	P
									P
FEDERAL 21-30-9-19	30	090\$	190E	4304736739	15476	Federal	Federal	GW	_
SHEEP WASH FED 23-25-9-18	25	090S	180E	4304736740	15213	Federal	Federal	GW	P
FEDERAL 23-19-9-19	19	090S	190E	4304736771	15355	Federal	Federal	GW	P
SHEEP WASH FED 41-25-9-18	25	090\$	180E	4304736772	15338	Federal	Federal	GW	P
FEDERAL 41-30-9-19	30	090S	190E	4304736817	15212	Federal	Federal	GW	P
LAMB TRUST 34-22-9-19	22	090S	190E	4304736913	15187	Fee	Fee	GW	P
LAMB TRUST 14-14-9-19	14	090S	190E	4304736916	17012	Fee	Fee	GW	P
DESERT SPRING ST 33-36-9-18	36	090S	180E	4304737115	15011	State	State	GW	P
FEDERAL 14-17-9-19	17	090S	190E	4304737116	16163	Federal	Federal	GW	P
FEDERAL 34-18-9-19	18	090S	190E	4304737117	16275	Federal	Federal	GW	P
UTELAND ST 41-2-10-18	2	100S	180E	4304737132	15087	State	State	GW	P
UTELAND ST 43-2-10-18	2	100S	180E	4304737338	15365	State	State	GW	P
FEDERAL 41-19-9-19	19	090S	190E	4304737611	16311	Federal	Federal	GW	P
FEDERAL 32-30-9-19	30	090S	190E	4304737612	16051	Federal	Federal	GW	P
FEDERAL 12-30-9-19	30	090S		4304737613		Federal	Federal	GW	P
FEDERAL 21-19-9-19	19	090S	190E		16253	Federal	Federal	GW	P
FEDERAL 14-18-9-19		090S	190E	4304737622	16264	Federal	Federal	GW	
	18					Federal			P
FEDERAL 34-30-9-19	30	090S	190E	4304737630	16557		Federal	GW	P
DESERT SPRING FED 21-1-10-18		100S	180E	4304737631	15961	Federal	Federal	GW	P
FEDERAL 12-1-10-18	1	100S	180E	4304737646	16023	Federal	Federal	GW	P
SHEEP WASH FED 14-25-9-18	25	0908	180E	4304737647	16121	Federal	Federal	GW	P
UTELAND ST 21-2-10-18	2	100S	180E	4304737676	16254	State	State	GW	P
UTELAND ST 12-2-10-18	2	100S	180E	4304737677	15806	State	State	GW	P
UTELAND ST 34-2-10-18	2	100S	180E	4304738028	16868	State	State	GW	P
FEDERAL 14-19-9-19	19	090S	190E	4304738336	16467	Federal	Federal	GW	P
FEDERAL 34-19-9-19	19	090S	190E	4304738337	16119	Federal	Federal	GW	P
SHEEP WASH FED 41-26-9-18	26	090S	180E	4304738351	16884	Federal	Federal	GW	P
SHEEP WASH FED 32-25-9-18	25	090S	180E	4304738352	16349	Federal	Federal	GW	P
SHEEP WASH FED 34-25-9-18	25	090S	180E	4304738353	16210	Federal	Federal	GW	P
FEDERAL 12-19-9-19	19	0908	190E	4304738407	16236	Federal	Federal	GW	P
SHEEP WASH FED 23-26-9-18	26	090S	180E	4304738465	16558	Federal	Federal	GW	P
SHEEP WASH FED 12-25-9-18	25	090S	180E	4304738469	16449	Federal	Federal	GW	P
FEDERAL 23-18-9-19	18	090S	190E	4304738575	16312	Federal	Federal	GW	P
	10	0700	LOUD	.507,505/3	10012	. Julia	. Judai	J 11	•

LAMB TRUST 34-22A-9-19	22	090S	190E	4304738673	15832	Fee	Fee	GW	P
UTELAND FED 42-11-10-18	11	100S	180E	4304738896	16792	Federal	Federal	GW	P
STATE 21-32B	32	0908	190E	4304739170	16309	State	State	GW	P
STATE 22-32A	32	090S	190E	4304739171	16308	State	State	GW	P
STATE 21-32A	32	090S	190E	4304739172	16310	State	State	GW	P
FEDERAL 11-19-9-19	19	090S	190E	4304739717	17054	Federal	Federal	GW	P
SHEEP WASH FED 31-25-9-18	25	090S	180E	4304739729	17241	Federal	Federal	GW	P
SHEEP WASH FED 11-25-9-18	25	090S	180E	4304739730	17266	Federal	Federal	GW	P
DESERT SPG FED 41-1-10-18	1	100S	180E	4304739773	17013	Federal	Federal	GW	P
FED 32-19X-9-19(RIGSKID)	19	090S	190E	4304740233	17014	Federal	Federal	GW	P
FEDERAL 23-30G-9-19	30	090S	190E	4304751280	18211	Federal	Federal	OW	P
FEDERAL 34-19G-9-19	19	090S	190E	4304751281	18210	Federal	Federal	OW	P
FEDERAL 442-30-9-19	30	090S	190E	4304752870	19647	Federal	Federal	GW	P
FEDERAL 333-30-9-19	30	0908	190E	4304752872	19648	Federal	Federal	GW	P
FEDERAL 423-30-9-19	30	090S	190E	4304753011	19649	Federal	Federal	GW	P
Desert Springs State 412-36-9-18	36	090S	180E	4304753324	19783	State	State	GW	P
Desert Springs State 424-36-9-18	36	090S	180E	4304753325	19783	State	State	GW	P
Desert Springs State 133-36-9-18	36	090S	180E	4304753326	19747	State	State	GW	P
Desert Spring State 142-36-9-18	36	090S	180E	4304753327	19747	State	State	GW	P
DESERT SPRINGS ST 422-36-9-18	36	090S	180E	4304753328	19783	State	State	GW	P
WILKIN RIDGE ST 31-32-10-17	32	100S	170E	4301332677	15144	State	State	GW	S
SQUAW CROSSING U 5	2	100S	180E	4304730129	16266	State	State	OW	S
RBU 4-11D	11	100S	180E	4304730718	16269	Federal	Federal	OW	S
RBU 2-11D	11	100S	180E	4304730826	16270	Federal	Federal	OW	S
RBU 6-11D	11	100S	180E	4304731192	16271	Federal	Federal	OW	S
STATE 2-32B	32	090S	190E	4304732221	11371	State	State	GW	S
STATE 9-36A	36	090S	180E	4304732225	11364	State	State	GW	S
FEDERAL 13-30B	30	090S	190E	4304733581	13249	Federal	Federal	GW	S
STATE 13-36A	36	090S	180E	4304733598	17838	State	State	GW	S
FEDERAL 16-26A	26	090S	180E	4304733601	12928	Federal	Federal	GW	S
FEDERAL 31-29	29	090S	190E	4304733653	13077	Federal	Federal	GW	S
RBU 1-10D	10	100S	180E	4304734312	16265	Federal	Federal	OW	S
FEDERAL 13-18-9-19	18	090S	190E	4304739776	17149	Federal	Federal	GW	S